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Agriculture Handbook No. 397

U.S. DEPARTMENT OF AGRICULTURE
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NOVEMBER 1970



The Domestic Situation

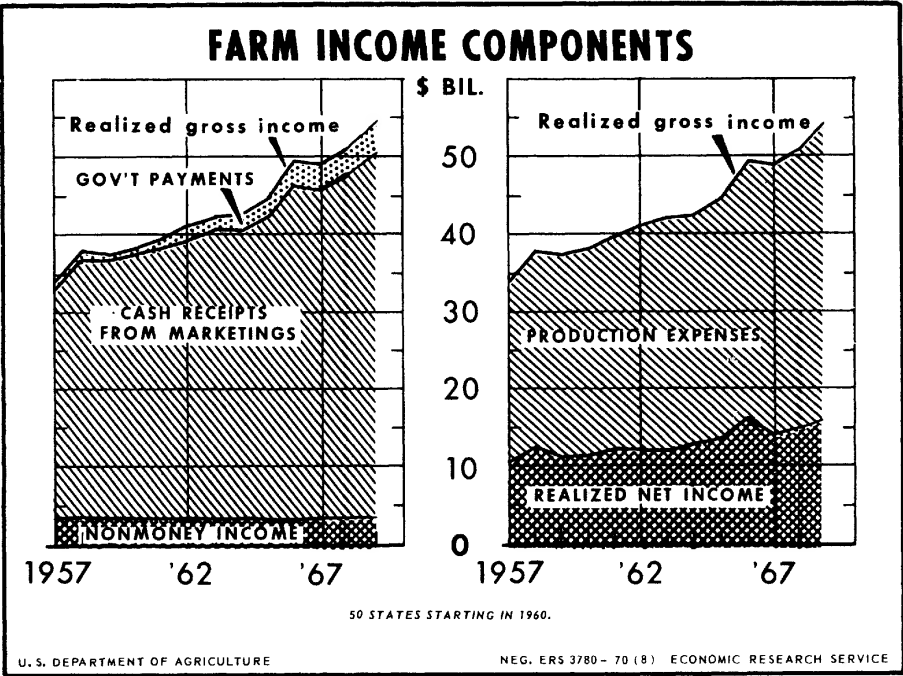


Figure 1

Components of farm income, 1957-69¹

Year	Market- ing receipts	Govern- ment payments	Nonmoney income	Realized gross	Produc- tion expenses	Realized net
Billion dollars						
1957	29.7	1.0	3.3	34.0	23.3	10.7
1958	33.5	1.1	3.4	37.9	25.2	12.7
1959	33.5	0.7	3.3	37.5	26.1	11.4
1960	34.2	0.7	3.2	38.1	26.4	11.7
1961	35.1	1.5	3.2	39.8	27.1	12.6
1962	36.4	1.7	3.2	41.3	28.6	12.6
1963	37.4	1.7	3.2	42.3	29.7	12.6
1964	37.2	2.2	3.2	42.6	29.5	13.1
1965	39.3	2.5	3.1	44.9	30.9	14.0
1966	43.3	3.3	3.2	49.7	33.4	16.3
1967	42.7	3.1	3.2	49.0	34.8	14.2
1968	44.2	3.5	3.4	51.0	36.0	15.0
1969	47.2	3.8	3.6	54.6	38.4	16.2

¹ Includes Alaska and Hawaii starting in 1960.

Data from *Farm Income Situation*, July 1970 (ERS).
Note: Details may not add to totals due to rounding.

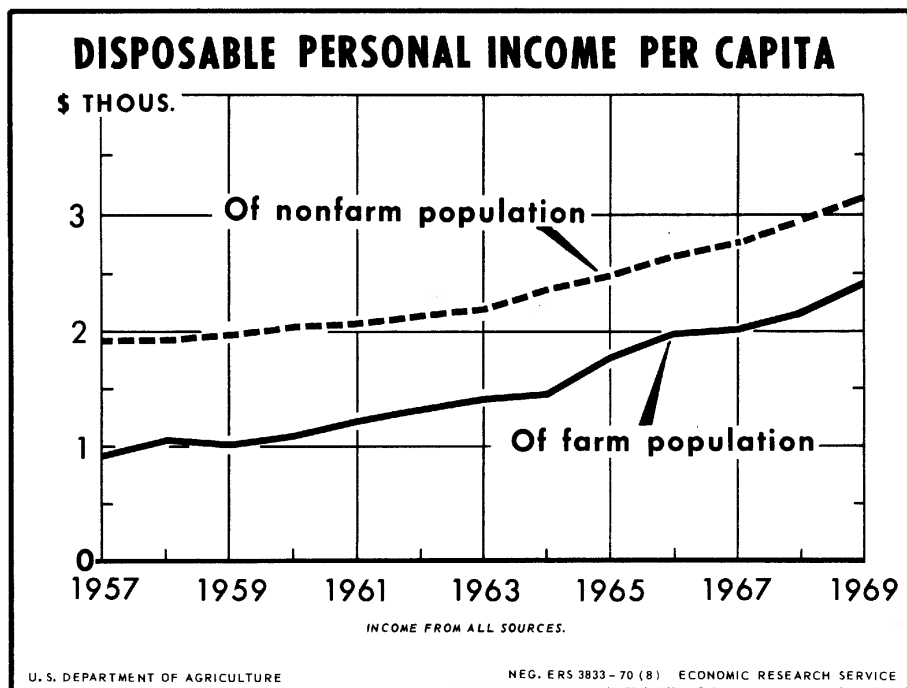


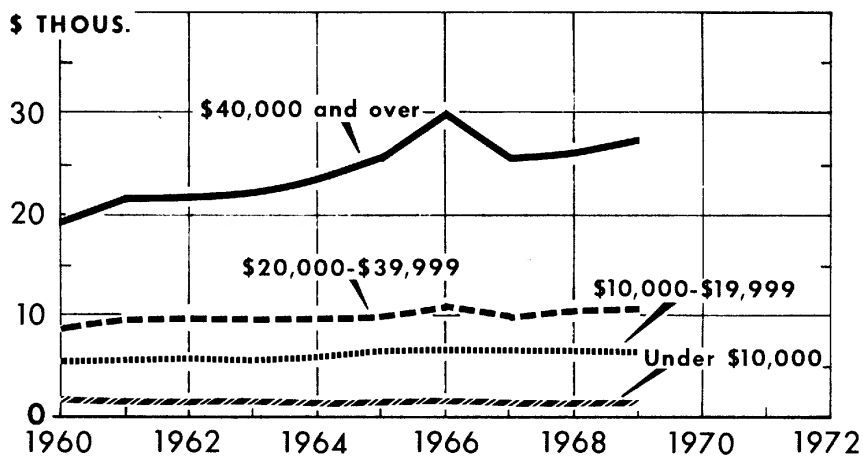
Figure 2

Disposable personal income per capita of farm and nonfarm population, 1957-69

Year	Income from all sources of the --			Per capita farm as percentage of nonfarm
	Farm population	Nonfarm population	Total population	
	Dollars	Dollars	Dollars	Percent
1957	927	1,902	1,801	48.7
1958	1,062	1,915	1,831	55.5
1959	1,001	1,998	1,905	50.1
1960	1,100	2,017	1,937	54.5
1961	1,226	2,050	1,983	59.8
1962	1,308	2,127	2,064	61.5
1963	1,410	2,191	2,136	64.4
1964	1,462	2,340	2,280	62.5
1965	1,772	2,477	2,432	71.5
1966	1,985	2,638	2,599	75.2
1967	2,032	2,785	2,744	73.0
1968	2,220	2,978	2,939	74.5
1969	2,431	3,144	3,108	77.3

Data from *Farm Income Situation*, July 1970 (ERS).

REALIZED NET INCOME PER FARM BY SALES CLASSES



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7031-70 (8) ECONOMIC RESEARCH SERVICE

Figure 3

Realized net income per farm, by sales classes, 1960-69

Year	Farms with sales --							
	\$40,000 and over		\$20,000-\$39,999		\$10,000-\$19,999		Under \$10,000	
	Number	Income	Number	Income	Number	Income	Number	Income
	1,000	Dollars	1,000	Dollars	1,000	Dollars	1,000	Dollars
1960 ..	113	18,955	227	8,652	497	5,368	3,125	1,588
1961 ..	123	21,309	239	9,293	494	5,739	2,965	1,676
1962 ..	135	21,415	254	9,153	493	5,708	2,803	1,637
1963 ..	144	21,902	267	9,061	491	5,648	2,659	1,593
1964 ..	146	23,301	268	9,531	482	5,985	2,546	1,667
1965 ..	160	25,451	287	9,937	487	6,199	2,406	1,683
1966 ..	184	30,028	320	10,978	502	6,664	2,233	1,769
1967 ..	182	25,171	317	9,817	491	6,061	2,156	1,648
1968 ..	193	26,259	331	10,172	494	6,295	2,036	1,710
1969 ..	211	27,503	357	10,466	505	6,481	1,898	1,761

Data from *Farm Income Situation*, July 1970 (ERS).

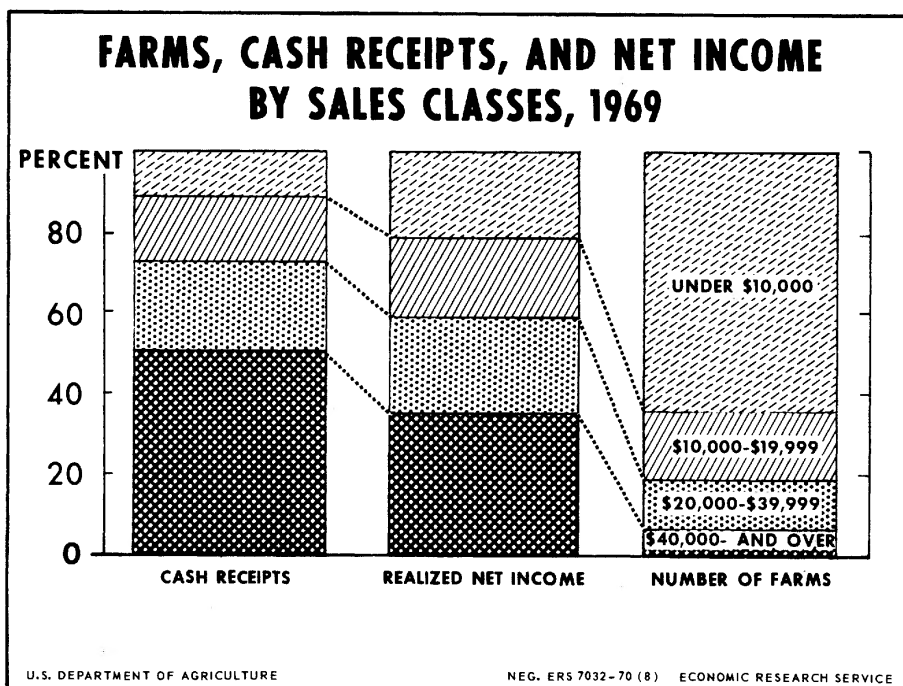


Figure 4

Farm, cash receipts, and net farm income, by sales classes, 1969

Sales classes	Cash receipts ¹		Realized net income		Farms	
	Amount	Percentage	Amount	Percentage	Number	Percentage
	<i>Thou. dol.</i>	<i>Pct.</i>	<i>Thou. Dol.</i>	<i>Pct.</i>	<i>Thou.</i>	<i>Pct.</i>
Farms with sales						
\$40,000 and over	26,110	51.3	5,803	35.9	211	7.1
\$20,000-\$39,999	10,867	21.3	3,736	23.1	357	12.0
\$10,000-\$19,999	8,167	16.0	3,273	20.3	505	17.0
Under \$10,000	5,879	11.4	3,342	20.7	1,898	63.9
All farms	51,023	100.0	16,154	100.0	2,971	100.0

¹Includes government payments.

Data from *Farm Income Situation*, July 1970 (ERS).

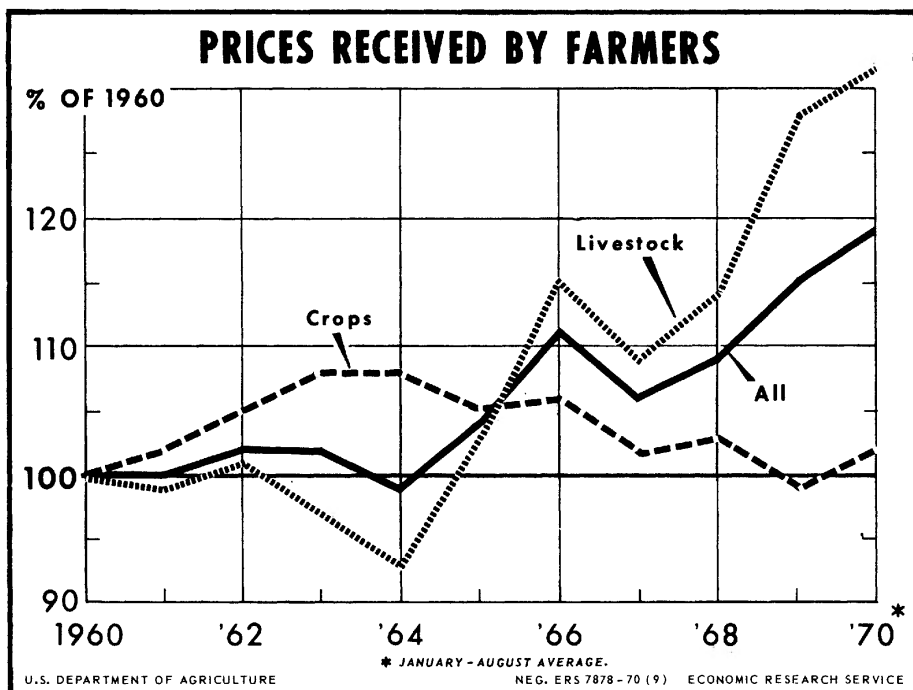


Figure 5

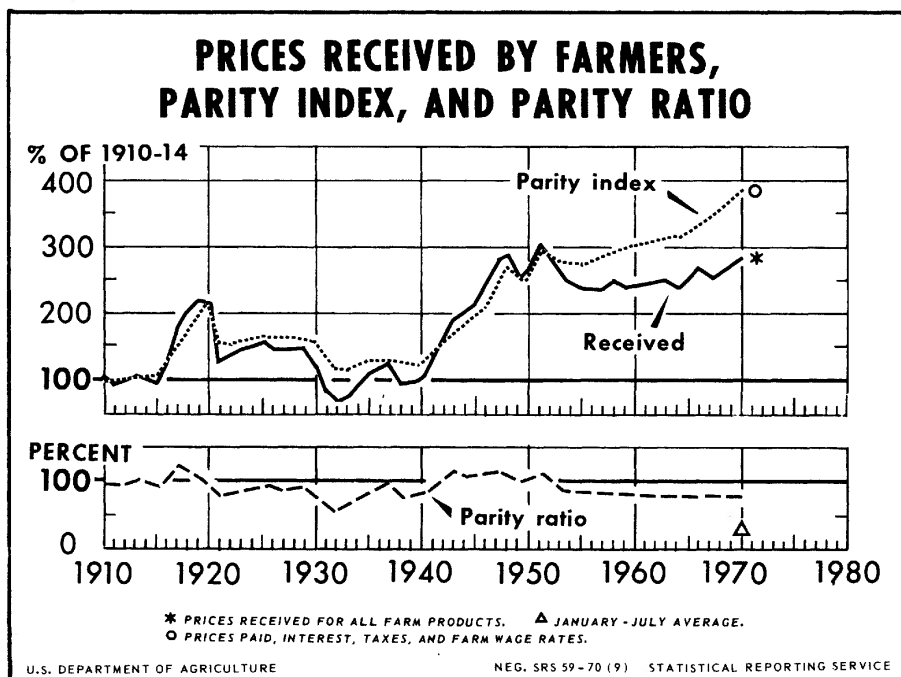


Figure 6

**Prices received by farmers, parity index,
and parity ratio, 1910-70**

(1910-14=100)

Year	Indexes of prices received for--			Parity Index	Parity ratio ¹
	All farm products	All crops	Livestock, livestock products		
1910	104	105	102	97	107
1911	94	101	88	98	96
1912	99	100	98	101	98
1913	102	98	105	101	101
1914	101	96	107	103	98
1915	99	96	102	105	94
1916	119	120	117	116	103
1917	178	191	165	148	120
1918	206	220	194	173	119
1919	217	230	206	197	110
1920	211	235	190	214	99
1921	124	121	127	155	80
1922	131	136	126	151	87
1923	142	156	128	159	89
1924	143	159	128	160	89
1925	156	164	149	164	95
1926	145	139	151	160	91
1927	140	134	146	159	88
1928	148	142	155	162	91
1929	148	135	159	160	92
1930	125	115	134	151	83
1931	87	75	98	130	67
1932	65	57	72	112	58
1933	70	71	70	109	64 (66)
1934	90	98	81	120	75 (80)
1935	109	103	114	124	88 (95)
1936	114	108	119	124	92 (95)
1937	122	118	126	131	93 (97)
1938	97	80	112	124	78 (83)
1939	95	82	107	123	77 (85)
1940	100	90	109	124	81 (88)
1941	124	108	138	133	93 (98)
1942	159	145	171	152	105 (109)
1943	193	187	198	171	113 (116)
1944	197	199	196	182	108 (110)
1945	207	202	211	190	109 (111)
1946	236	228	242	208	113 (115)
1947	276	263	288	240	115 (116)
1948	287	255	315	260	110 (111)
1949	250	224	272	251	100 (100)
1950	258	233	280	256	101 (102)
1951	302	265	336	282	107 (108)
1952	288	267	306	287	100 (101)
1953	255	240	268	277	92 (93)
1954	246	242	249	278	89 (89)
1955	232	231	234	276	84 (85)
1956	230	235	226	278	83 (84)
1957	235	225	244	287	82 (85)
1958	250	223	273	294	85 (88)
1959	240	222	256	298	81 (82)
1960	239	222	253	300	80 (82)
1961	240	227	251	302	79 (83)
1962	244	232	255	307	80 (83)
1963	243	240	245	312	78 (81)
1964	237	239	236	313	76 (80)
1965	248	233	261	321	77 (82)
1966	266	236	292	334	80 (86)
1967	254	226	277	342	74 (79)
1968	261	229	288	355	73 (79)
1969	275	220	323	373	74 (80)
1970 ²	285	226	336	387	74 (79)

¹ The parity ratio is computed as in the past; that is, the index of prices received divided by the parity index and multiplied by 100. The adjusted parity ratio (shown in parentheses in table) reflects Government payments. It is described in the January 1964 issue of *Agricultural Prices* (SRS), pp. 45-49.

² January-July average.

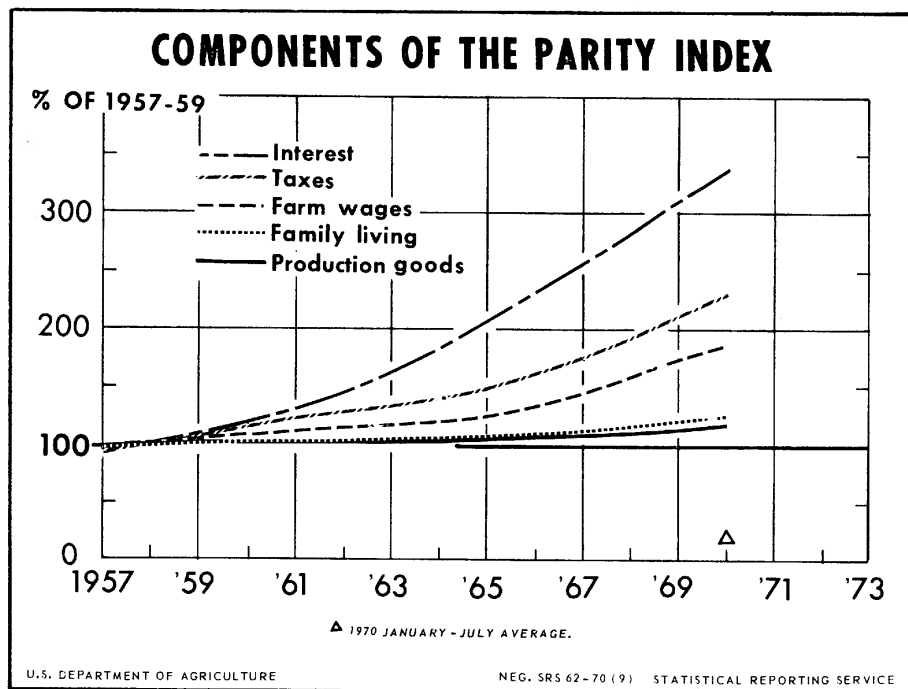


Figure 7

Components of the parity index: Prices paid by farmers for family living; production; interest; taxes; and farm wage rates; 1950-70

(1957-59=100)

Year	Family living	Production	Interest	Taxes	Farm wage rates
1950	86	94	49	65	73
1951	94	104	54	68	81
1952	95	104	59	71	87
1953	94	97	63	74	88
1954	95	97	68	77	88
1955	95	96	74	81	89
1956	96	95	83	87	92
1957	99	98	91	93	96
1958	100	100	100	100	99
1959	101	102	109	107	105
1960	102	101	120	117	109
1961	102	101	131	125	110
1962	103	103	145	129	114
1963	104	104	162	134	116
1964	105	103	182	140	116
1965	107	105	206	149	119
1966	110	108	231	161	125
1967	113	109	255	175	135
1968	117	111	283	194	146
1969	123	116	311	213	158
1970 ¹	127	119	337	229	174
					185

¹ January-July average.

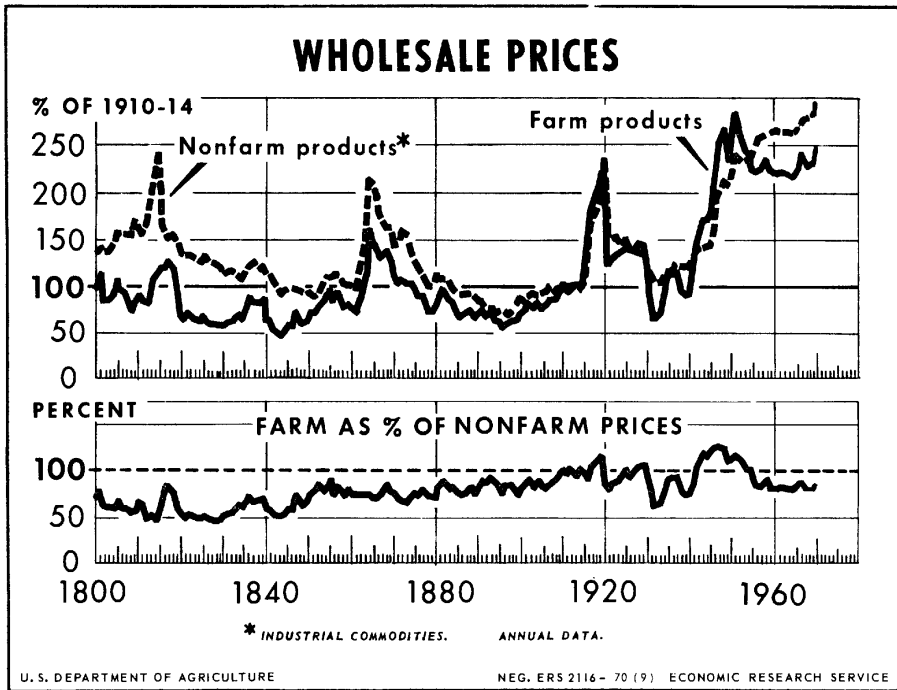


Figure 8

Wholesale prices: Farm and nonfarm products, 1920-69

Year	Indexes, 1919-14=100		Farm as percent- age of nonfarm prices	Year	Indexes, 1919-14=100		Farm as percent- age of nonfarm prices
	Nonfarm products ¹	Farm products			Nonfarm products ¹	Farm products	
	Percent				Percent		
1920 ...	239.0	211.4	88.5	1945 ...	147.7	179.9	121.8
1921 ...	155.4	124.0	79.8	1946 ...	162.2	208.8	128.7
1922 ...	151.7	131.6	86.8	1947 ...	197.5	251.3	127.2
1923 ...	154.5	138.3	89.5	1948 ...	214.2	269.6	125.9
1924 ...	147.7	140.3	95.0	1949 ...	209.9	233.2	111.1
1925 ...	152.0	154.0	101.3	1950 ...	217.6	245.0	112.6
1926 ...	148.1	140.3	94.7	1951 ...	240.1	285.0	118.7
1927 ...	139.3	139.4	100.1	1952 ...	234.5	268.9	114.7
1928 ...	137.6	148.5	107.9	1953 ...	263.1	243.8	103.3
1929 ...	135.7	147.1	108.4	1954 ...	237.2	240.2	101.3
1930 ...	126.2	123.8	98.1	1955 ...	242.4	225.2	92.9
1931 ...	111.1	90.9	81.8	1956 ...	253.2	222.1	87.7
1932 ...	104.0	67.6	65.0	1957 ...	260.3	228.4	87.7
1933 ...	105.5	72.1	68.3	1958 ...	261.0	238.4	91.3
1934 ...	116.1	91.6	78.9	1959 ...	265.7	223.8	84.2
1935 ...	115.4	110.5	95.8	1960 ...	265.8	223.2	84.0
1936 ...	117.9	113.5	96.3	1961 ...	264.6	221.0	83.5
1937 ...	126.4	121.2	95.9	1962 ...	264.4	224.9	85.1
1938 ...	121.0	96.1	79.4	1963 ...	264.1	220.4	83.5
1939 ...	120.4	91.6	76.1	1964 ...	265.5	217.1	81.8
1940 ...	123.0	95.0	77.2	1965 ...	268.9	226.4	84.2
1941 ...	131.9	115.6	87.6	1966 ...	275.0	243.1	88.4
1942 ...	141.5	148.5	104.9	1967 ...	279.0	229.4	82.2
1943 ...	143.6	171.9	119.7	1968 ...	285.9	235.2	82.3
1944 ...	145.8	173.2	118.8	1969 ...	295.4	249.8	84.6

¹ Industrial commodities.

Bureau of Labor Statistics.

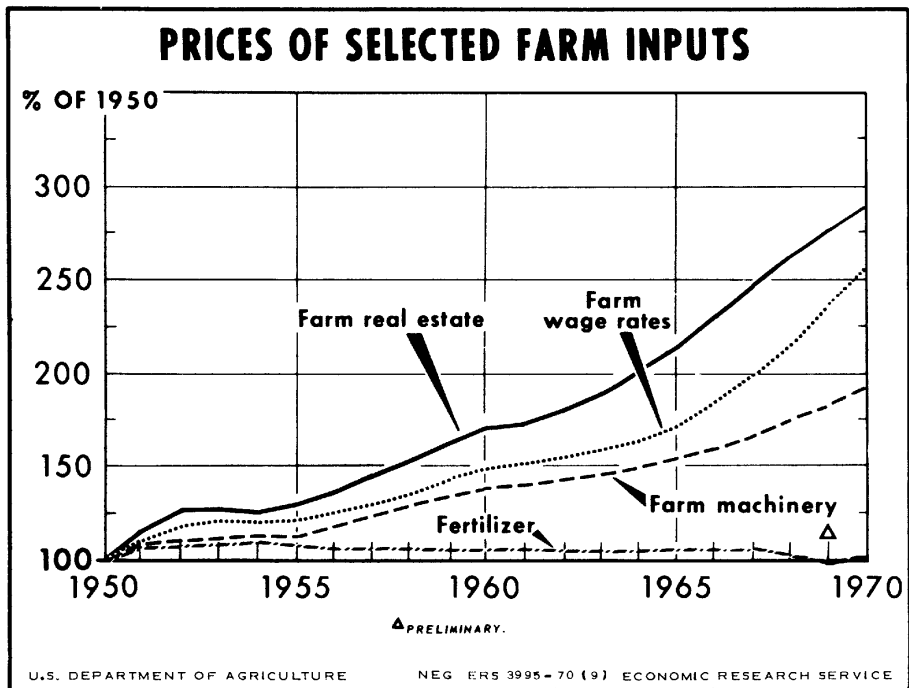


Figure 9
Prices of selected farm inputs, 1950-70

(1950 = 100)

Year	Farm wage rates	Farm machinery	Fertilizer	Farm real estate
1950	100	100	100	100
1951	111	108	106	115
1952	118	111	108	126
1953	121	112	109	128
1954	120	113	110	126
1955	121	113	108	131
1956	126	118	106	137
1957	131	123	106	146
1958	135	129	106	152
1959	144	134	106	163
1960	148	138	106	171
1961	151	141	107	172
1962	155	144	106	182
1963	159	146	106	189
1964	163	149	105	202
1965	171	154	106	214
1966	185	160	106	231
1967	199	167	106	246
1968	216	175	103	262
1969	238	184	99	275
1970 ¹	253	193	101	286

¹ Preliminary.

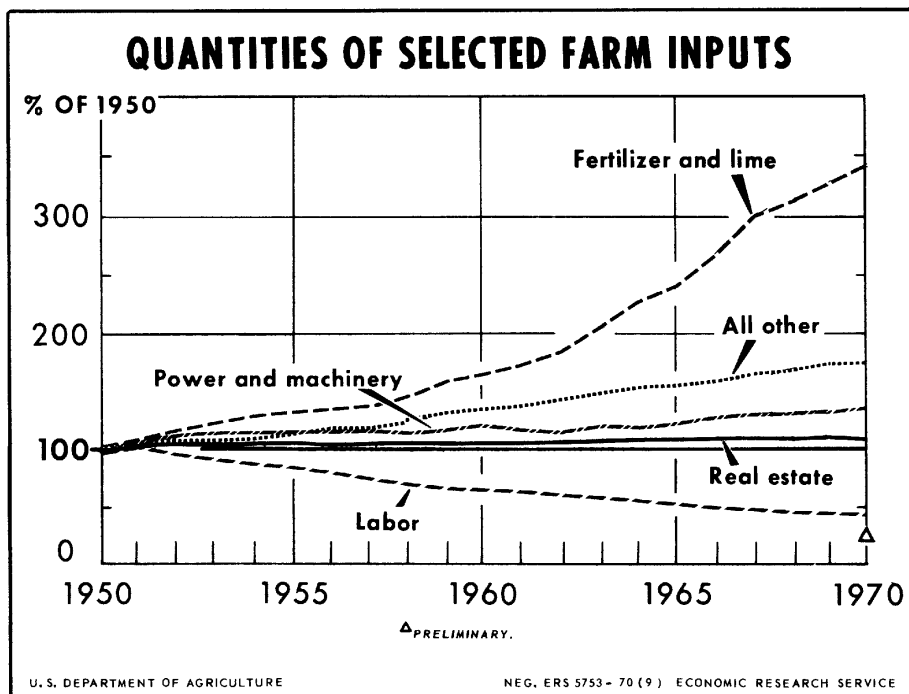


Figure 10
Quantities of selected farm inputs, 1950-70

(1950 = 100)

Year	Labor	Farm real estate	Mechanical power and machinery	Fertilizer and liming materials	All other inputs
1950	100	100	100	100	100
1951	101	101	107	107	106
1952	96	102	112	118	106
1953	92	102	113	122	107
1954	88	103	114	129	109
1955	85	103	115	132	113
1956	80	102	115	134	119
1957	73	103	116	138	118
1958	70	103	115	143	125
1959	68	103	117	160	131
1960	65	104	121	163	134
1961	62	104	117	172	138
1962	59	106	116	184	143
1963	57	107	121	207	148
1964	54	109	119	228	152
1965	51	109	122	238	153
1966	49	110	128	268	160
1967	48	110	133	300	165
1968	46	110	133	315	169
1969	45	111	133	329	173
1970 ¹	44	109	136	340	173

¹Preliminary.

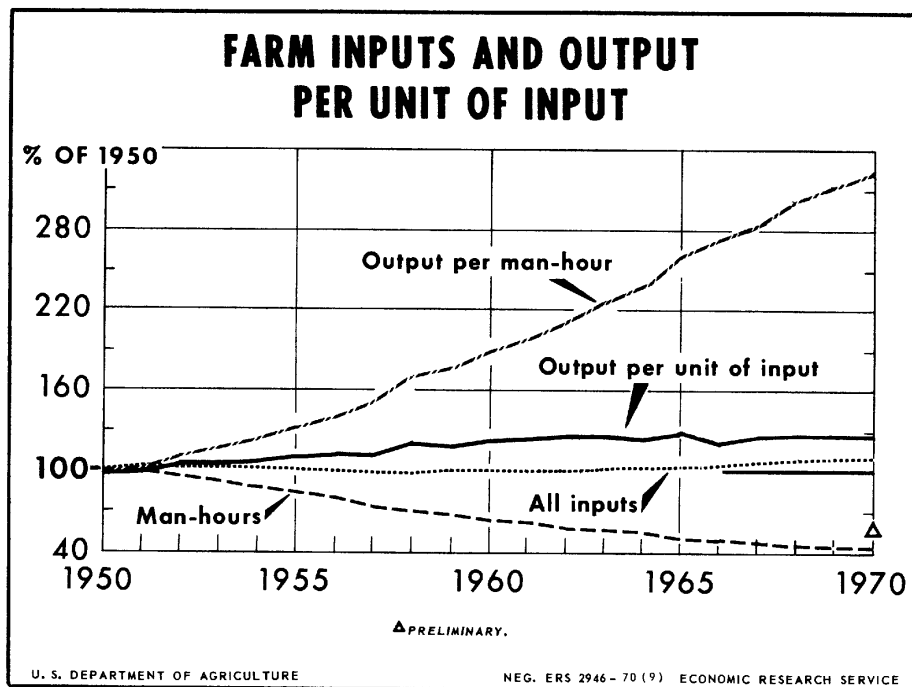


Figure 11

**Man-hours used, total inputs, and farm output per unit of input
and per man-hour, 1950-70**

(1950 = 100)

Year	Man-hours of farmwork	Total farm inputs	Output per man-hour	Output per unit of input
1950	100	100	100	100
1951	101	103	102	100
1952	96	102	111	105
1953	92	102	117	106
1954	88	101	123	111
1955	85	101	132	107
1956	80	100	141	113
1957	73	98	151	112
1958	70	98	170	121
1959	68	101	176	119
1960	65	100	189	123
1961	62	100	200	124
1962	59	100	214	126
1963	57	103	228	126
1964	54	103	239	125
1965	51	103	261	129
1966	49	106	267	124
1967	48	109	285	126
1968	46	110	304	127
1969	45	111	313	127
1970 ¹	44	112	323	127

¹Preliminary.

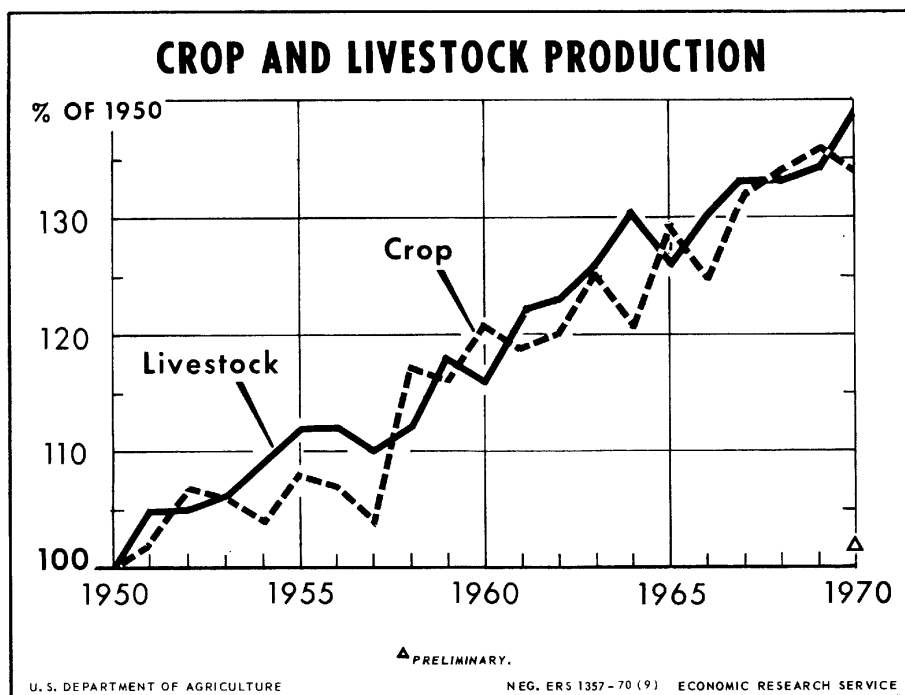


Figure 12

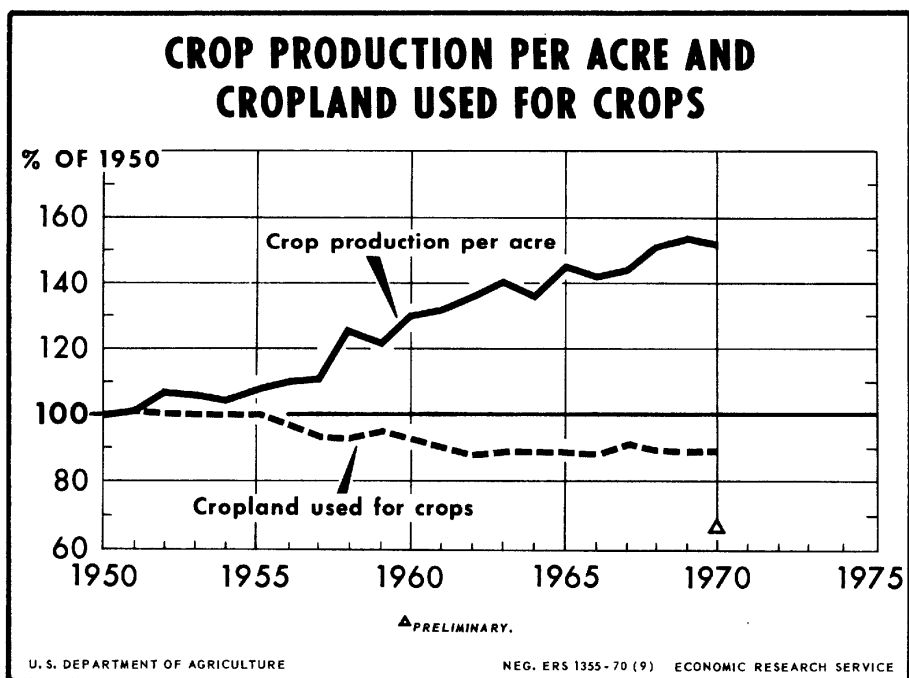


Figure 13

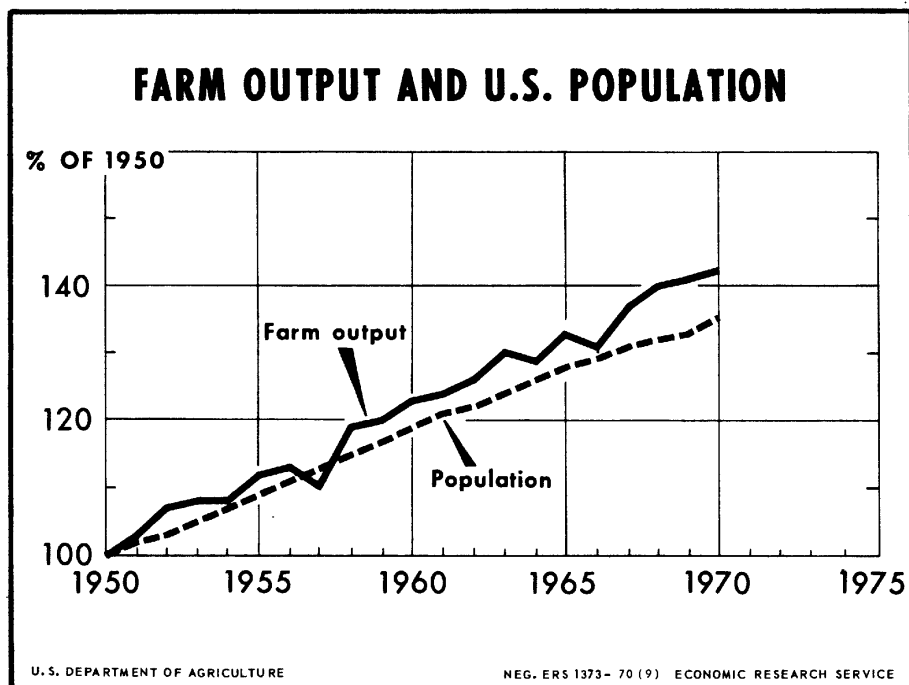


Figure 14

Crop and livestock production and U.S. population, 1950-70

(1950 = 100)

Year	U.S. population	Farm output	Livestock production	Crop production	Crop production per acre	Cropland used for crops
1950	100	100	100	100	100	100
1951	102	103	105	102	101	101
1952	103	107	105	107	107	100
1953	105	108	106	106	106	100
1954	107	108	109	104	104	100
1955	109	112	112	108	108	100
1956	111	113	112	107	110	97
1957	113	110	110	104	111	94
1958	115	119	112	117	126	93
1959	117	120	118	116	122	95
1960	119	123	116	121	130	93
1961	121	124	122	119	132	90
1962	122	126	123	120	136	88
1963	124	130	126	125	140	89
1964	126	129	130	121	136	89
1965	128	133	126	129	145	89
1966	129	131	130	125	142	88
1967	131	137	133	131	144	91
1968	132	140	133	135	150	90
1969	133	141	134	136	153	89
1970 ¹	135	142	139	134	151	89

¹ Preliminary.

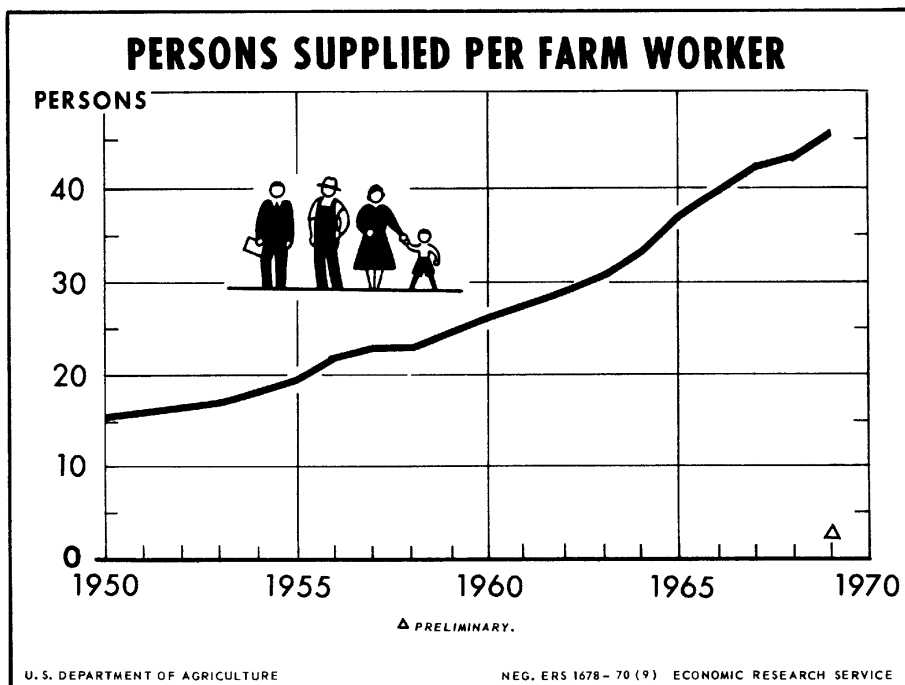


Figure 15

**Total number of persons supplied farm products by one
U.S. farmworker, 1820-1969¹**

Year	Persons supplied per farmworker ²	Year	Persons supplied per farmworker ²
	<i>Number</i>		<i>Number</i>
1820	4.1	1950	15.5
1830	4.0	1951	15.8
1840	3.9	1952	16.4
1850	4.2	1953	17.2
1860	4.5	1954	18.1
1870	5.1	1955	19.5
1880	5.6	1956	21.7
1890	5.8	1957	22.7
1900	6.9	1958	23.2
1910	7.1	1959	24.5
1920	8.3	1960	25.8
1930	9.8	1961	27.6
1940	10.7	1962	28.6
1941	12.0	1963	30.7
1942	13.0	1964	33.2
1943	13.5	1965	37.0
1944	13.8	1966	39.6
1945	14.6	1967	42.1
1946	14.3	1968	43.4
1947	14.1	1969 ³	45.3
1948	14.5		
1949	14.9		

¹ Includes persons in other countries supplied by U.S. agricultural exports.

² Persons supplied included the farmworkers. Thus, in 1820, the average farmworker supplied himself and 3.1 other persons.

³ Preliminary.

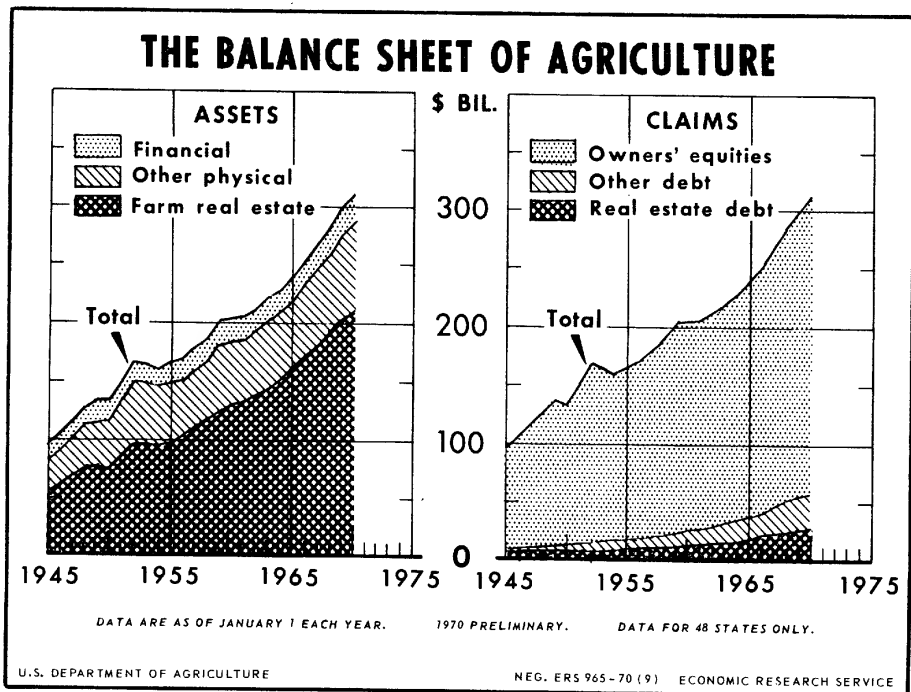


Figure 16

Balance sheet of agriculture, 48 States, January 1, 1945-70

Year	Assets				Debt as percent- age of assets	Claims				
	Farm real estate	Other physi- cal	Finan- cial	Total		Real estate debt	Other debt	Total debt	Owners' equi- ties	Total
	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Percent</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>	<i>Billion dollars</i>
1945	53.9	27.8	12.5	94.2	8.8	4.9	3.4	8.3	85.9	94.2
1946	61.0	27.5	15.0	103.5	7.7	4.8	3.2	8.0	95.5	103.5
1947	68.5	32.0	15.9	116.4	7.3	4.9	3.6	8.5	107.9	116.4
1948	73.7	38.2	16.0	127.9	7.3	5.1	4.2	9.3	118.6	127.9
1949	76.6	42.2	16.1	134.9	8.5	5.3	6.1	11.4	123.5	134.9
1950	75.3	41.3	15.9	132.5	9.4	5.6	6.8	12.4	120.1	132.5
1951	86.6	48.8	16.1	151.5	8.6	6.1	7.0	13.1	138.4	151.5
1952	95.1	55.3	16.6	167.0	8.8	6.7	8.0	14.7	152.3	167.0
1953	96.5	51.1	16.7	164.3	9.8	7.2	8.9	16.1	148.2	164.3
1954	95.0	49.2	17.0	161.2	10.5	7.7	9.2	16.9	144.3	161.2
1955	98.2	49.4	17.5	165.1	10.7	8.2	9.4	17.6	147.5	165.1
1956	102.9	48.7	18.0	169.6	11.1	9.0	9.8	18.8	150.8	169.6
1957	110.4	49.6	18.0	178.0	10.9	9.8	9.6	19.4	158.6	178.0
1958	115.9	51.6	18.3	185.8	11.0	10.4	10.0	20.4	165.4	185.8
1959	124.4	58.6	19.2	202.2	11.7	11.1	12.5	23.6	178.6	202.2
1960	130.2	54.7	18.2	203.1	12.2	12.1	12.7	24.8	178.3	203.1
1961	131.7	54.3	18.0	204.0	12.8	12.8	13.4	26.2	177.8	204.0
1962	138.0	56.6	18.3	212.9	13.5	13.9	14.8	28.7	184.2	212.9
1963	143.8	58.3	18.9	221.0	14.3	15.2	16.5	31.7	189.3	221.0
1964	152.1	58.6	19.1	229.8	15.2	16.8	18.1	34.9	194.9	229.8
1965	160.9	57.8	19.8	238.5	15.7	18.9	18.6	37.5	201.0	238.5
1966	172.6	62.9	20.5	256.0	16.2	21.2	20.4	41.6	214.4	256.0
1967	182.4	66.3	21.2	269.9	16.9	23.3	22.4	45.7	224.2	269.9
1968	193.1	68.8	22.1	284.0	17.7	25.5	24.9	50.4	233.6	284.0
1969	202.7	73.4	23.0	299.1	18.2	27.1	27.5	54.6	244.5	299.1
1970 ¹	208.9	78.6	23.8	311.4	18.6	28.4	29.7	58.1	253.3	311.4

¹Preliminary.

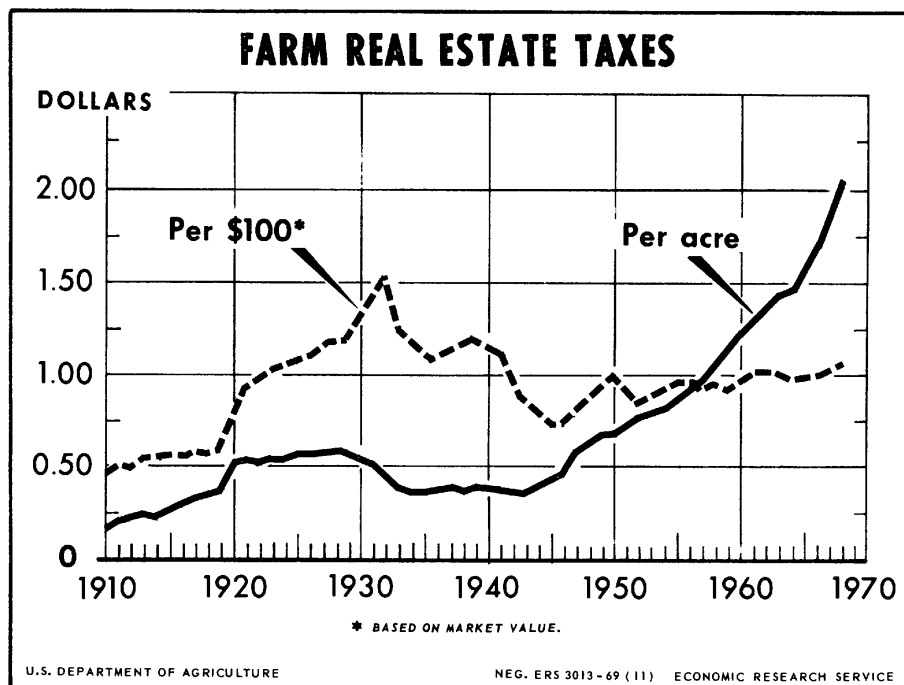


Figure 17

Farm real estate taxes, selected years

Year	Taxes	
	Per acre	Per \$100 market value
<i>Dollars</i>		
1920	0.51	0.79
1930 .....	.57	1.31
1940 .....	.39	1.18
1950 .....	.69	1.00
1960 ¹	1.22	.97
1961	1.29	1.02
1962	1.36	1.02
1963	1.41	1.01
1964	1.47	.99
1965	1.57	1.00
1966	1.70	1.00
1967	1.84	1.02
1968	2.05	1.06
1969 ²	2.24	1.10

¹1960 on includes Alaska and Hawaii.

²Preliminary.

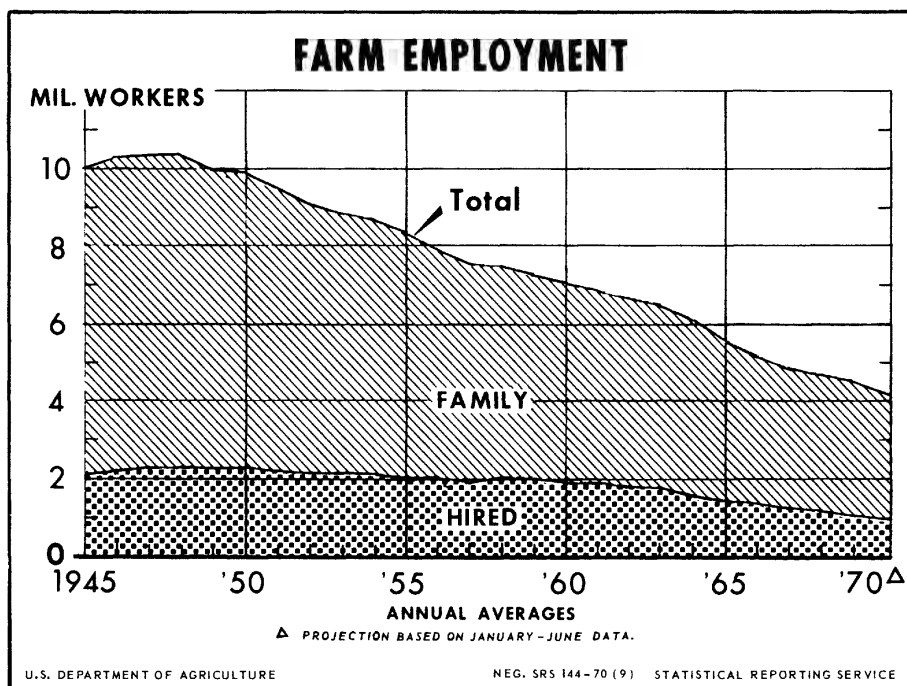


Figure 18
Farm employment, 1945-70

Year	Average number of persons		
	Total workers ¹	Family workers	Hired workers
	<i>Thousands</i>		
1945	10,000	7,881	2,119
1946	10,295	8,106	2,189
1947	10,382	8,115	2,267
1948	10,363	8,026	2,337
1949	9,964	7,712	2,252
1950	9,926	7,597	2,329
1951	9,546	7,310	2,236
1952	9,149	7,005	2,144
1953	8,864	6,775	2,089
1954	8,651	6,570	2,081
1955	8,381	6,345	2,036
1956	7,853	5,900	1,953
1957	7,600	5,660	1,940
1958	7,503	5,521	1,982
1959	7,342	5,390	1,952
1960	7,057	5,172	1,885
1961	6,919	5,029	1,890
1962	6,700	4,873	1,827
1963	6,518	4,738	1,780
1964	6,110	4,506	1,604
1965	5,610	4,128	1,482
1966	5,214	3,854	1,360
1967	4,903	3,650	1,253
1968	4,748	3,535	1,213
1969	4,589	3,415	1,174
1970 ²	4,221	3,196	1,025

¹ Average number of persons employed in one survey week each month--the last full calendar week ending at least one day before the end of the month.

² Projections based on January-June.

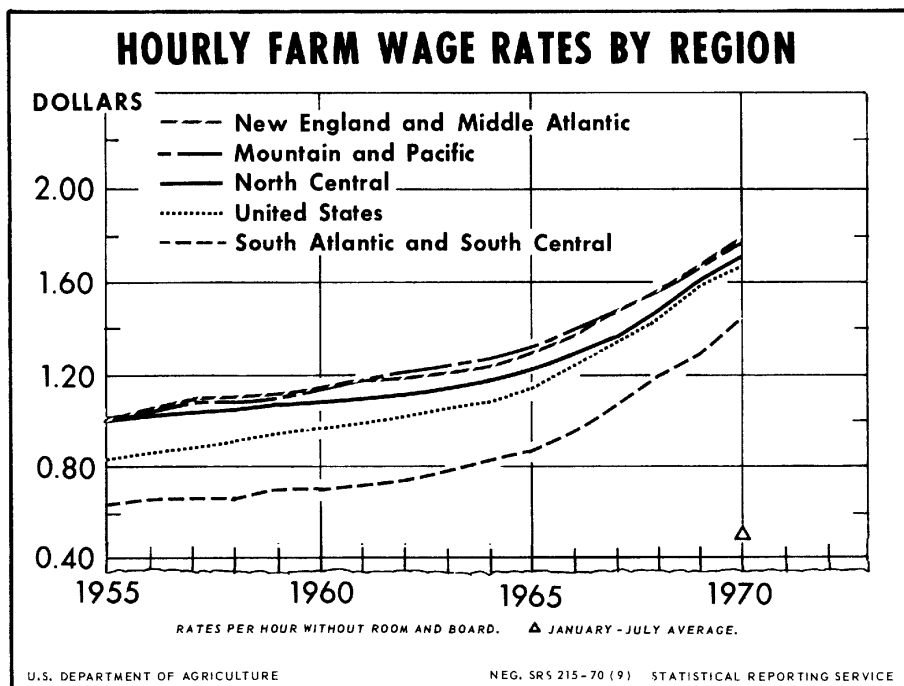


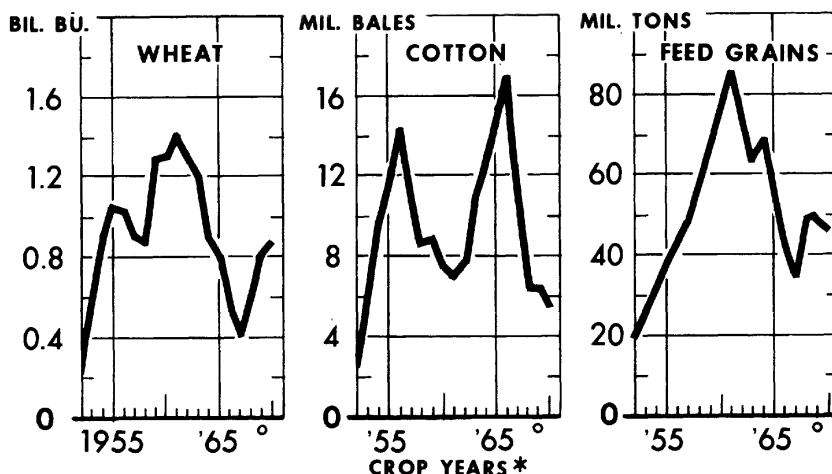
Figure 19

**Farm wage rates: Annual average rate per hour without
board or room, 1955-70**

Year	New England and Middle Atlantic	North Central	South Atlantic and South Central	Mountain and Pacific	U.S.
<i>Dollars</i>					
1955	1.01	1.00	.61	1.02	.82
1956	1.07	1.03	.65	1.05	.86
1957	1.10	1.04	.66	1.08	.88
1958	1.11	1.05	.67	1.08	.92
1959	1.12	1.08	.70	1.10	.95
1960	1.14	1.08	.70	1.15	.97
1961	1.16	1.10	.72	1.18	.99
1962	1.19	1.13	.74	1.21	1.01
1963	1.22	1.15	.78	1.23	1.05
1964	1.24	1.18	.82	1.27	1.08
1965	1.30	1.22	.86	1.32	1.14
1966	1.36	1.29	.95	1.40	1.23
1967	1.48	1.36	1.07	1.47	1.33
1968	1.56	1.47	1.20	1.56	1.44
1969	1.68	1.60	1.29	1.67	1.55
1970 ¹	1.79	1.71	1.38	1.75	1.63

¹ Preliminary.

CARRYOVER OF MAJOR FARM COMMODITIES



* CROP YEARS BEGINNING: WHEAT, BARLEY, AND OATS, JULY 1; COTTON, AUGUST 1; CORN AND GRAIN SORGHUMS, OCT. 1.
 O PRELIMINARY.

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Figure 20

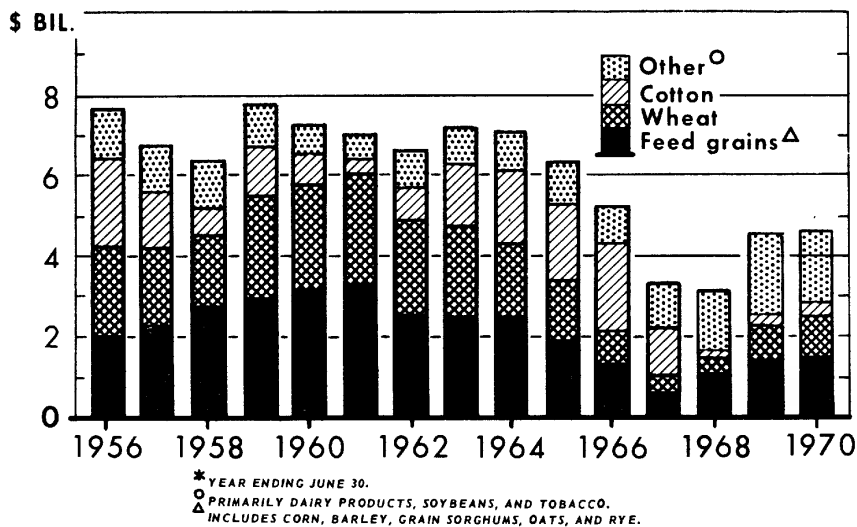
Carryover of major farm commodities, 1950-70

Year ¹	Wheat	Cotton	Feed grains
	<i>Million bushels</i>	<i>Million bales</i>	<i>Million tons</i>
1950	424.7	6.8	30.5
1951	399.9	2.3	28.6
1952	256.0	2.8	20.1
1953	605.5	5.6	27.0
1954	933.5	9.7	31.7
1955	1,036.2	11.2	39.1
1956	1,033.5	14.5	43.2
1957	908.8	11.3	48.8
1958	881.4	8.7	59.0
1959	1,295.1	8.9	67.5
1960	1,313.5	7.6	74.6
1961	1,411.2	7.2	85.0
1962	1,321.9	7.8	72.2
1963	1,194.9	11.2	64.4
1964	901.2	12.4	69.3
1965	817.3	14.3	54.8
1966	535.2	16.9	42.1
1967	425.0	12.5	37.1
1968	539.4	6.4	48.3
1969	818.6	6.5	50.0
1970	2880.4	25.7	247.0

¹ Crop years beginning: Wheat, barley, and oats, July 1; cotton, August 1; corn and grain sorghums, October 1.

² Preliminary.

VALUE OF CCC PRICE SUPPORT INVENTORIES AND LOANS*



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Figure 21

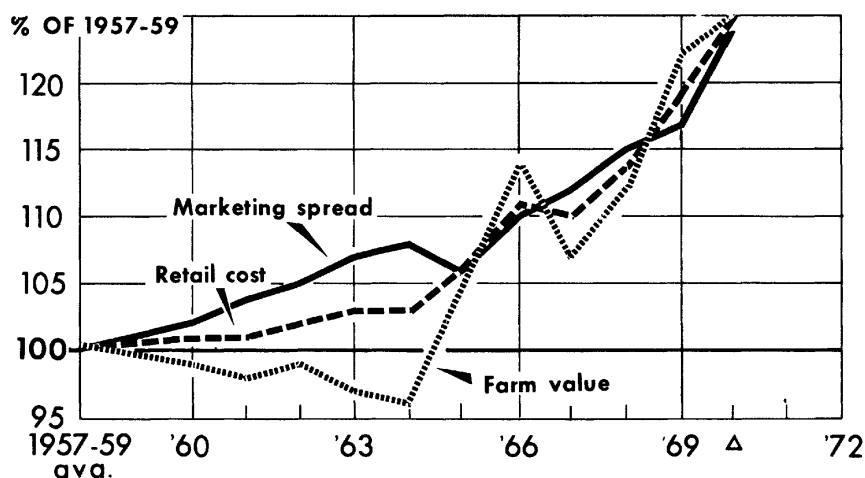
Value of CCC price support inventories and loans, June 30, 1955-70

Year	Feed grains ¹	Wheat and products	Cotton	Other		Total
				Dairy products	All other commodities ²	
	Million dollars					
1955	1,691	2,329	1,396	330	924	6,670
1956	2,020	2,295	2,162	165	1,027	7,669
1957	2,201	1,915	1,448	161	979	6,704
1958	2,633	1,932	545	142	1,024	6,276
1959	2,880	2,574	1,209	70	974	7,707
1960	3,121	2,615	889	106	593	7,324
1961	3,360	2,707	352	147	473	7,039
1962	2,594	2,292	840	379	552	6,657
1963	2,450	2,329	1,470	418	589	7,256
1964	2,489	1,798	1,751	174	886	7,098
1965	1,976	1,433	1,898	137	943	6,387
1966	1,383	792	2,228	2	907	5,312
1967	768	291	1,204	139	960	3,362
1968	1,129	447	163	212	1,230	3,181
1969	1,459	808	351	169	1,791	4,578
1970	1,467	982	395	137	1,665	4,646

¹Includes corn, barley, grain sorghums, oats, and rye.

²Includes all other commodities under price support, primarily soybeans and tobacco.

RETAIL COST, FARM VALUE AND MARKETING SPREAD FOR FARM FOODS



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Figure 22

The farm-food market basket, 1957-70¹

Year	Retail cost	Farm value ²	Farm-retail spread ³	Share of retail cost	
				Farm ⁴	Marketing ⁵
	1957-59=100	1957-59=100	1957-59=100	Percent	Percent
1957.....	97	98	96	40	60
1958.....	103	105	101	40	60
1959.....	100	97	102	38	62
1960.....	101	99	102	39	61
1961.....	101	98	104	38	62
1962.....	102	99	105	38	62
1963.....	103	97	107	37	63
1964.....	103	96	108	37	63
1965.....	106	105	106	39	61
1966.....	111	114	110	40	60
1967.....	110	107	112	38	62
1968.....	114	112	115	39	61
1969.....	119	123	117	41	59
1970 ⁶	125	125	124	40	60

¹ The "market basket" contains the average quantities of domestic farm-originated food products purchased annually per household in 1960-61 by wage-earner and clerical-worker families and single persons living alone.

² Gross return to farmers for the fixed quantity of farm products equivalent to the foods in the market basket.

³ Difference between the retail cost and farm value. It is an estimate of the charges made by marketing firms for assembly, processing, transportation, and distribution.

⁴ Farm value as a percentage of retail cost.

⁵ Farm-retail spread as a percentage of retail cost.

⁶ Preliminary.

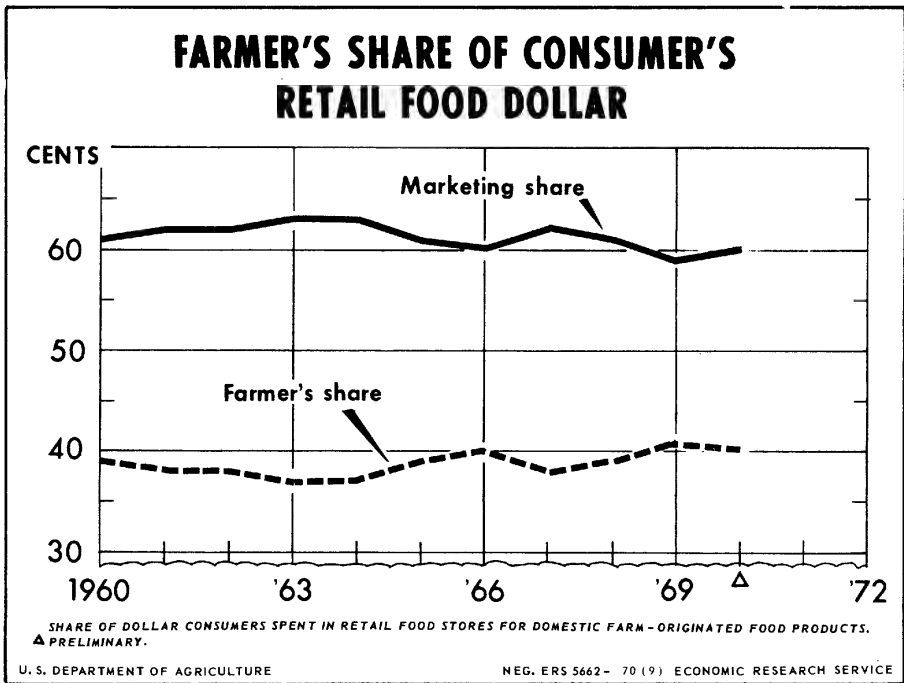


Figure 23

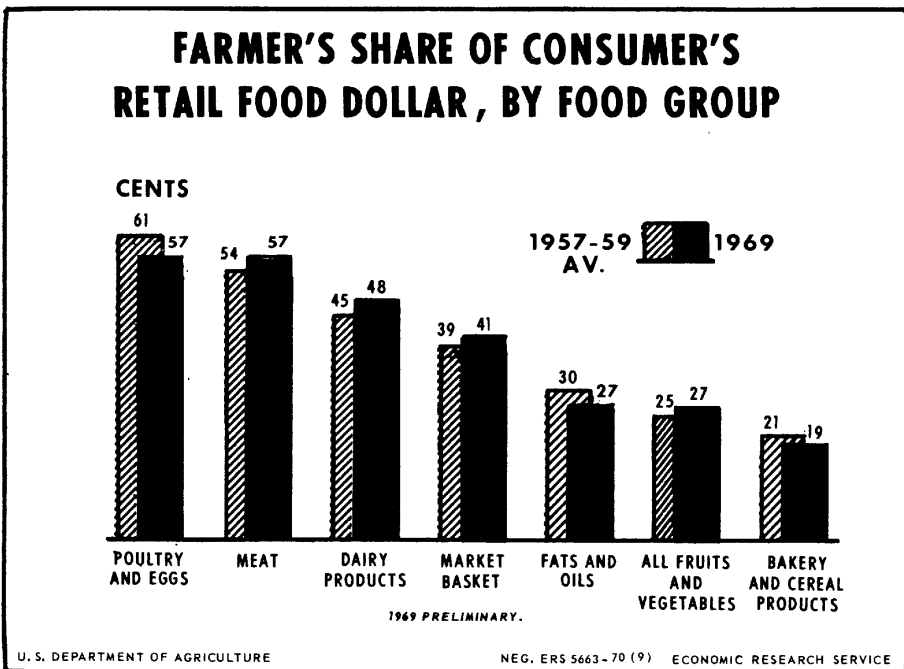
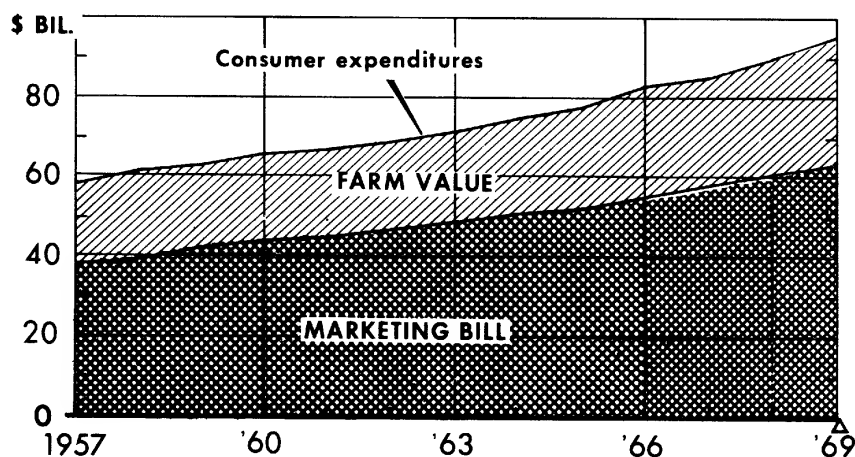


Figure 24

FARM-FOOD MARKETING BILL AND CONSUMER FOOD EXPENDITURES



Δ1969 PRELIMINARY.

FOR ALL DOMESTIC FARM FOODS PURCHASED BY U.S. CIVILIANS FOR CONSUMPTION, BOTH AT HOME AND AWAY FROM HOME.

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Figure 25

The total marketing bill, farm value, and consumer expenditures for domestic farm-food products bought by civilians, 1957-69

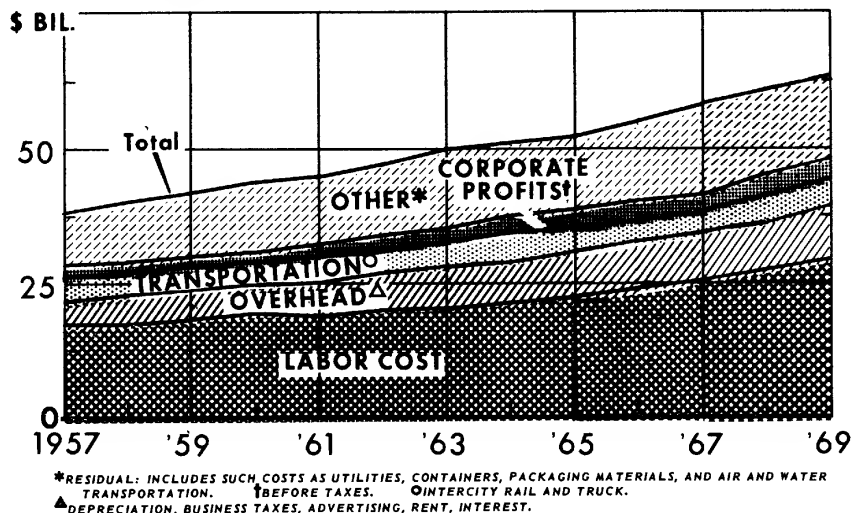
Year	Total marketing bill ¹	Farm value ²	Civilian expenditures for farm foods
<i>Billion dollars</i>			
1957	37.9	20.4	58.3
1958	39.5	21.5	61.0
1959	42.2	20.9	63.1
1960	44.2	21.7	65.9
1961	45.1	22.0	67.1
1962	46.9	22.4	69.3
1963	48.9	22.6	71.5
1964	51.2	23.4	74.6
1965	52.1	25.5	77.6
1966	54.7	28.1	82.8
1967	57.5	27.3	84.8
1968	61.1	29.0	90.1
1969 ³	63.2	32.1	95.3

¹ Difference between civilian expenditures and farm value.

² Returns to farmers for equivalent farm products, adjusted to eliminate imputed value of nonfood byproducts.

³ Preliminary. (Beginning with 1960, estimates are for 50 States).

COMPONENTS OF BILL FOR MARKETING FARM FOODS TO U.S. CONSUMERS



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Figure 26

Labor, transportation, corporate profits, and selected overhead costs incurred in marketing farm-food products, 1957-69¹

Year	Labor ²	Rail and truck transportation ³	Corporate profits ⁴		Overhead ⁵	Other ⁶	Total marketing bill
			Before income taxes	After income taxes			
	Billion dollars						
1957	16.8	4.0	1.9	.9	5.2	10.0	37.9
1958	17.1	4.1	1.9	.9	5.5	10.9	39.5
1959	17.8	4.0	2.1	1.0	5.8	12.5	42.2
1960	18.7	4.1	2.1	.9	6.1	13.2	44.2
1961	18.9	4.2	2.2	1.0	6.3	13.5	45.1
1962	19.7	4.1	2.2	1.0	7.1	13.8	46.9
1963	20.3	4.2	2.4	1.1	7.3	14.7	48.9
1964	21.1	4.3	2.8	1.4	7.7	15.3	51.2
1965	22.4	4.2	3.0	1.6	8.3	14.2	52.1
1966	23.7	4.3	3.4	1.8	8.8	14.5	54.7
1967	25.1	4.4	3.1	1.6	8.8	15.7	57.5
1968	27.3	4.6	3.6	1.8	9.5	15.9	61.1
1969 ⁷	29.3	4.8	3.9	1.9	9.9	15.3	63.2

¹ For domestic farm foods bought by civilian consumers in this country.

² Labor cost includes imputed earnings of proprietors, partners, and family workers not receiving stated remuneration. It also includes supplements to wages and salaries such as social security and unemployment insurance taxes and health insurance premiums, but it does not include the cost of labor employed in for-hire transportation.

³ Includes charges for heating and refrigeration; does not include local hauling; charges for intercity transportation by water and air are a part of the "other" or residual component of the marketing bill.

⁴ Does not include profits of unincorporated firms or transportation firms.

⁵ Includes depreciation, business taxes other than income tax, advertising, rent, interest and repairs, bad debts, and contributions.

⁶ Residual component; includes other cost such as fuel, electric power, containers, packaging materials, air and water transportation, and noncorporate profits.

⁷ Preliminary.

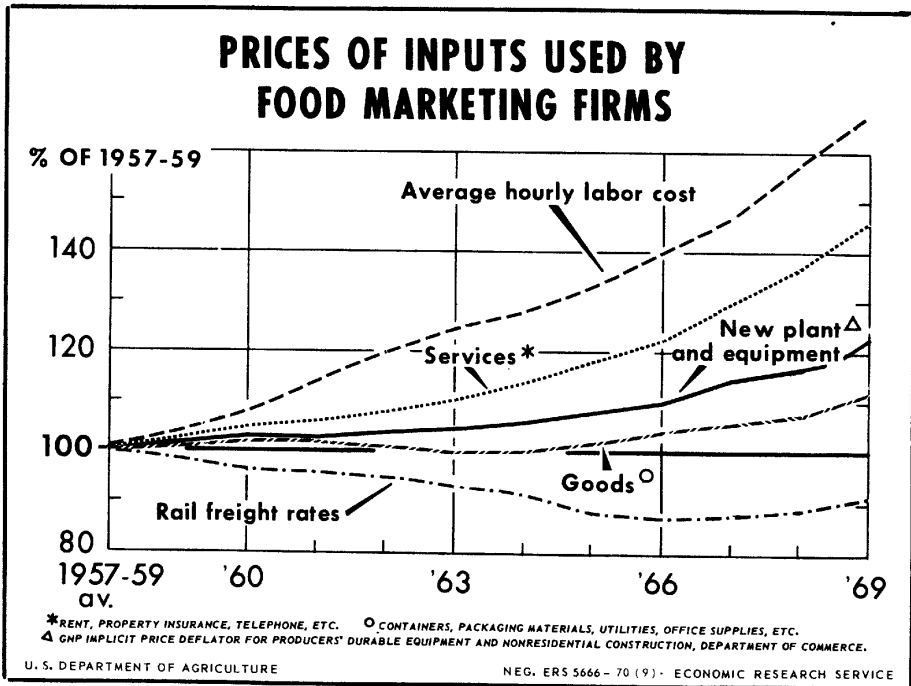


Figure 27

Prices of inputs bought by food marketing firms, 1957-69

(1957-59=100)

Year	Average hourly labor cost ¹	Rail freight rates for farm products	Intermediate goods and services		New plant and equipment ⁴
			Goods ²	Services ³	
1957	97	102	99	97	98
1958	100	101	100	100	100
1959	103	97	101	103	102
1960	108	96	102	105	103
1961	114	96	102	106	103
1962	120	95	101	108	104
1963	125	93	100	110	105
1964	128	92	100	114	106
1965	133	88	102	118	108
1966	140	87	104	123	110
1967	147	88	106	130	114
1968	158	89	108	137	117
1969 ⁵	167	91	112	146	123

¹ Labor cost includes wages and salaries of employees, imputed earnings of proprietors and family workers not receiving stated remuneration, and supplements to wages and salaries.

² Containers, packaging materials, fuel and electricity, office and restaurant supplies, and motor vehicle repair parts.

³ Rent, property insurance, vehicle repair, telephone, and construction maintenance.

⁴ GNP implicit price deflator for investment in producers' durable equipment and non-residential structures, Department of Commerce.

⁵ Preliminary.

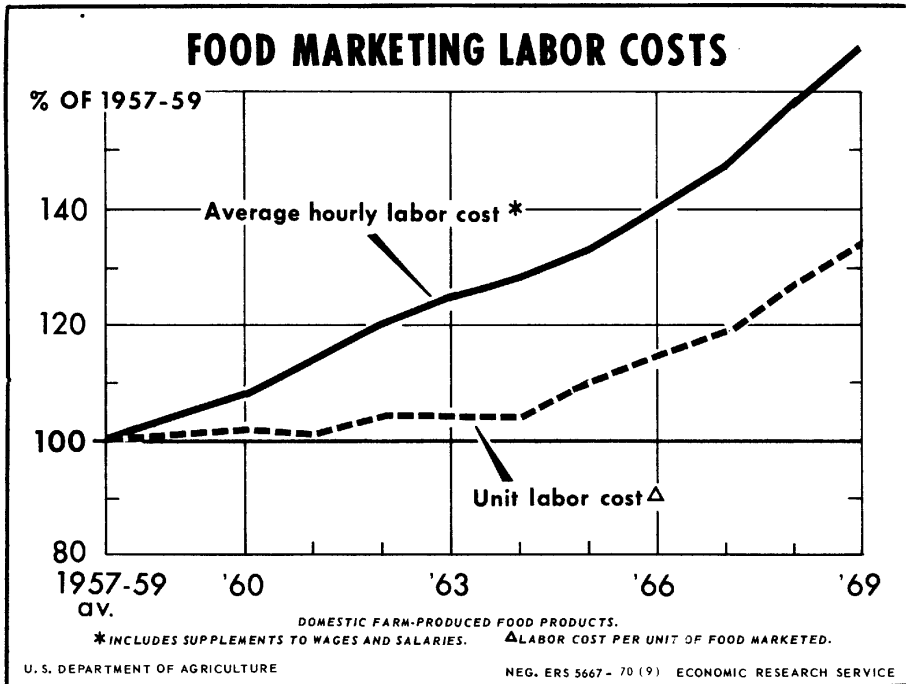


Figure 28

Average hourly labor cost and labor cost per unit of product for marketing farm-food products, 1957-69

(1957-59=100)

Year	Hourly labor cost ¹	Unit labor cost ²
1957	97	98
1958	100	101
1959	103	101
1960	108	102
1961	114	101
1962	120	104
1963	125	104
1964	128	104
1965	133	110
1966	140	115
1967	147	119
1968	158	127
1969 ³	167	134

¹ Total labor cost divided by total man-hours worked. Total cost of labor employed in marketing farm-originated food sold to civilian consumers in the United States; includes imputed hourly earnings of proprietors and family workers not receiving stated remuneration; also includes supplements to wages and salaries.

² Total labor cost divided by volume of farm products marketed.

³ Preliminary.

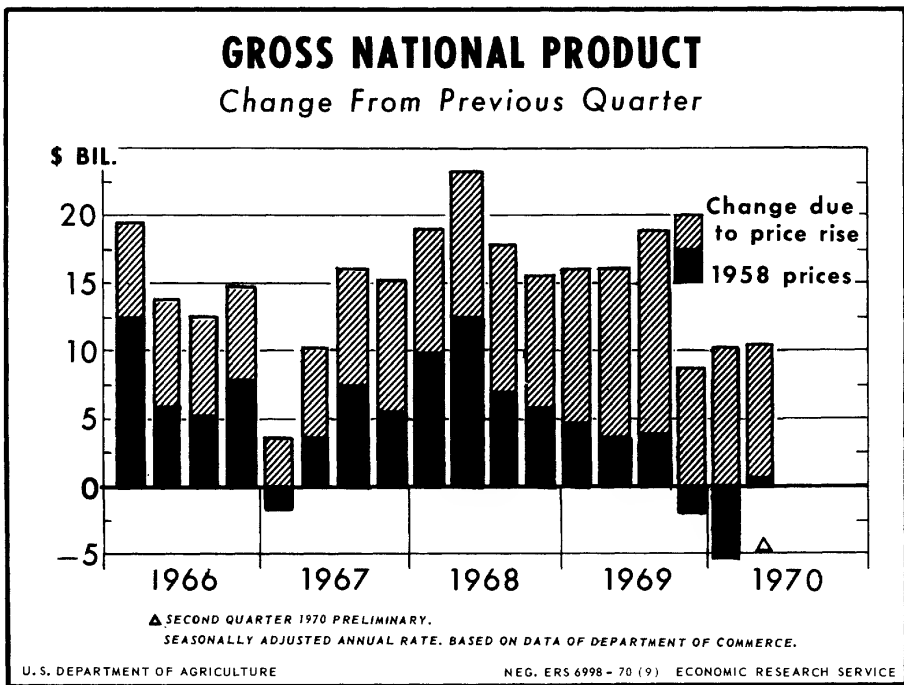


Figure 29

Gross national product, by quarters, 1966-70

Period		GNP current prices	Change from previous quarter	GNP 1958 prices	Change from previous quarter
<i>Billion dollars</i>					
1966	I	729.5	19.5	649.1	12.5
	II	743.3	13.8	655.0	5.9
	III	755.9	12.6	660.2	5.2
	IV	770.7	14.8	668.1	7.9
1967	I	774.4	3.7	666.6	-1.5
	II	784.5	10.1	671.6	5.0
	III	800.7	16.4	678.9	7.3
	IV	815.9	15.0	683.6	4.7
1968	I	834.9	19.0	693.5	9.9
	II	858.1	23.2	705.4	11.9
	III	875.8	17.7	712.6	7.2
	IV	891.4	15.6	717.5	4.9
1969	I	907.6	16.2	722.1	4.6
	II	923.7	16.1	726.1	4.0
	III	942.6	18.9	730.9	4.8
	IV	951.7	9.1	729.2	-1.7
1970	I	959.5	7.8	723.8	-5.4
	II	971.1	11.6	724.9	1.1

U.S. Department of Commerce.

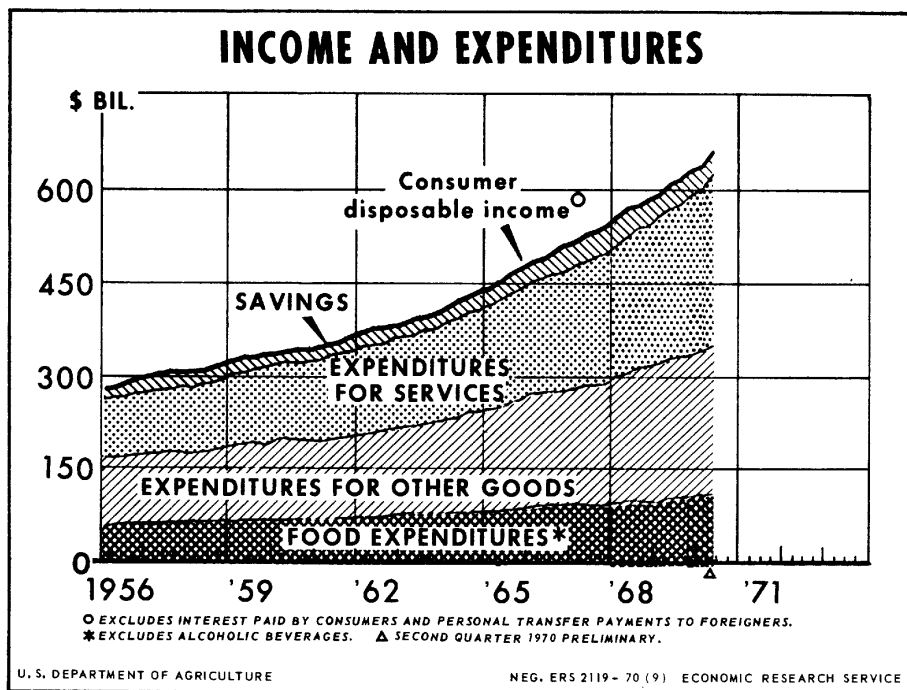


Figure 30
Consumer income, expenditures, and savings, 1957-70

Period	Consumer disposable income ¹	Expenditures			Savings
		Food ²	Other goods	Services	
Billion dollars					
1957	302.2	63.9	112.5	105.0	20.7
1958	312.3	66.6	111.5	112.0	22.3
1959	330.3	68.4	122.5	120.3	19.1
1960	342.3	70.1	126.5	128.7	17.0
1961	356.3	72.1	127.9	135.1	21.2
1962	376.6	74.4	137.7	143.0	21.6
1963	394.9	76.5	146.1	152.4	19.9
1964	427.4	80.5	157.4	163.3	26.2
1965	461.3	85.8	171.6	175.5	28.4
1966	498.9	92.0	185.7	188.6	32.5
1967	532.4	93.9	194.2	204.0	40.4
1968	576.2	99.6	214.6	221.6	40.4
1969	615.1	105.3	230.6	241.6	37.6
1968:					
I	560.4	97.4	208.1	214.2	40.8
II	573.6	99.2	211.0	218.9	44.6
III	580.3	100.3	219.0	224.5	36.5
IV	590.4	101.3	220.5	229.0	39.6
1969:					
I	596.0	103.0	225.3	233.5	34.3
II	606.6	104.4	230.2	238.7	33.3
III	623.9	105.8	231.8	244.5	42.0
IV	633.7	108.2	234.6	249.8	41.1
1970:					
I	648.0	111.8	236.1	255.2	44.8
II	665.8	113.9	240.6	259.9	51.5

¹Excludes interest paid by consumers and personal transfer payments to foreigners.

²Excludes alcoholic beverages.

U.S. Department of Commerce.

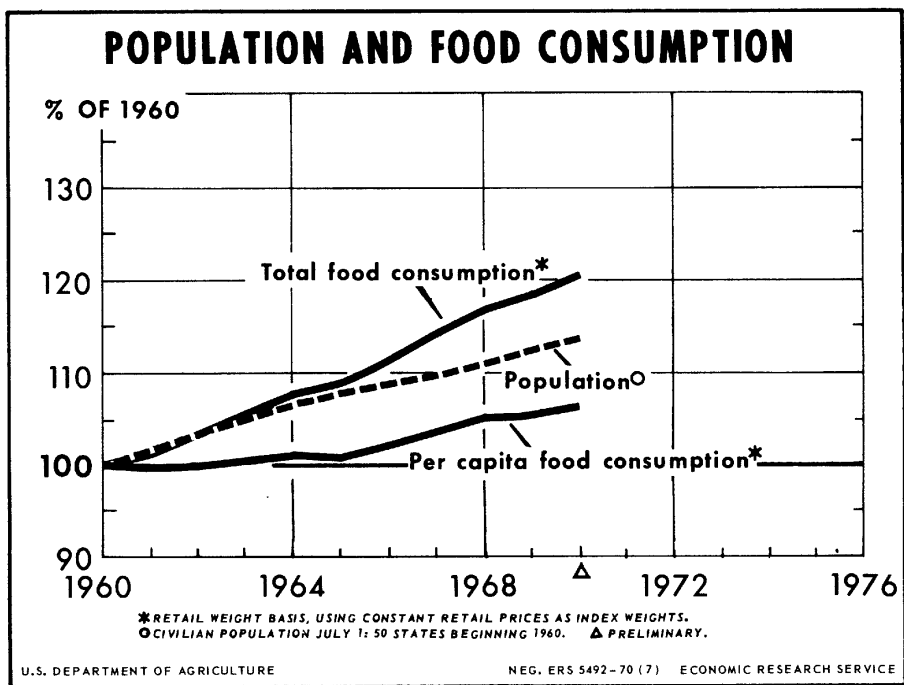


Figure 31

Population and food consumption, 1960-70

Year	Civilian population ¹		Index of civilian food consumption	
	Number	Index	Total	Per capita
	<i>Million</i>	<i>1960=100²</i>	<i>1960=100²</i>	<i>1960=100²</i>
1960	178.2	100.0	100.0	100.0
1961	181.2	101.7	101.3	99.6
1962	183.8	103.1	103.0	99.9
1963	186.7	104.8	105.1	100.3
1964	189.4	106.3	107.7	101.3
1965	191.9	107.7	108.7	100.9
1966	193.8	108.8	111.0	102.0
1967	195.7	109.8	114.0	103.8
1968	197.6	110.9	116.6	105.1
1969	199.7	112.1	118.2	105.4
1970 ³	202.2	113.5	120.4	106.1

¹Population as of July 1; includes Alaska and Hawaii beginning 1960.

²Individual food items are combined in terms of 1947-49 retail prices through 1954; 1957-59 retail prices thereafter.

³Preliminary.

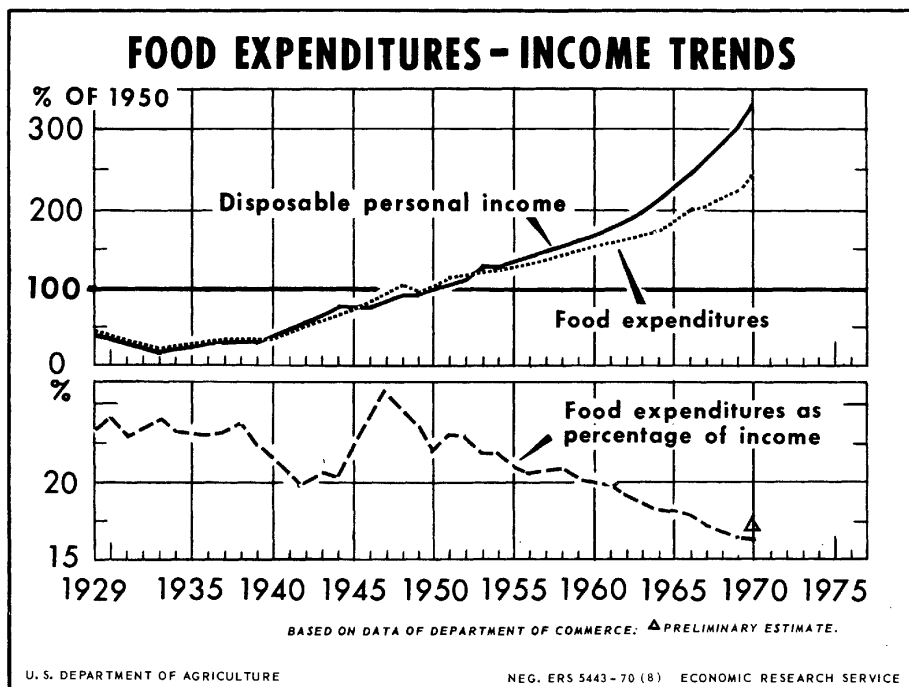


Figure 32

Food expenditures and income, 1929-70

Year	Index, 1950=100		Food ex- pendi- tures as percent- age of income	Year	Index, 1950=100		Food ex- pendi- tures as percent- age of income
	Dispo- sable personal income	Food expendi- tures ¹			Dispo- sable personal income	Food expendi- tures ¹	
	Percent				Percent		
1929	40.2	42.5	23.4	1950 . . .	100.0	100.0	22.2
1930	36.0	39.1	24.2	1951 . . .	109.5	113.4	23.0
1931	30.9	32.1	23.0	1952 . . .	115.2	119.0	23.0
1932	23.5	24.7	23.4	1953 . . .	122.0	120.6	22.0
1933	22.0	23.6	24.0	1954 . . .	124.4	123.0	22.0
1934	25.3	26.6	23.3	1955 . . .	133.1	126.3	21.1
1935	28.3	29.7	23.2	1956 . . .	141.7	131.4	20.6
1936	32.1	33.2	23.1	1957 . . .	149.1	139.0	20.7
1937	34.4	35.8	23.2	1958 . . .	154.1	144.9	20.9
1938	31.6	33.9	23.8	1959 . . .	163.0	148.8	20.3
1939	34.0	34.2	22.3	1960 . . .	169.2	152.5	20.0
1940	36.6	36.0	21.9	1961 . . .	176.1	156.8	19.8
1941	44.8	41.7	20.7	1962 . . .	186.2	161.8	19.3
1942	56.5	50.6	19.9	1963 . . .	195.5	166.4	18.9
1943	64.5	59.5	20.5	1964 . . .	211.7	175.1	18.4
1944	70.7	65.0	20.4	1965 . . .	228.7	186.7	18.1
1945	72.6	72.1	22.1	1966 . . .	247.3	200.1	18.0
1946	77.3	84.8	24.4	1967 . . .	264.0	204.3	17.2
1947	82.1	95.1	25.7	1968 . . .	285.7	216.5	16.8
1948	91.4	100.6	24.5	1969 . . .	305.2	229.1	16.7
1949	91.1	97.4	23.8	1970 ² . .	331.0	245.8	16.5

¹Excluding alcoholic beverages.

²Estimated.

Based on data of Department of Commerce.

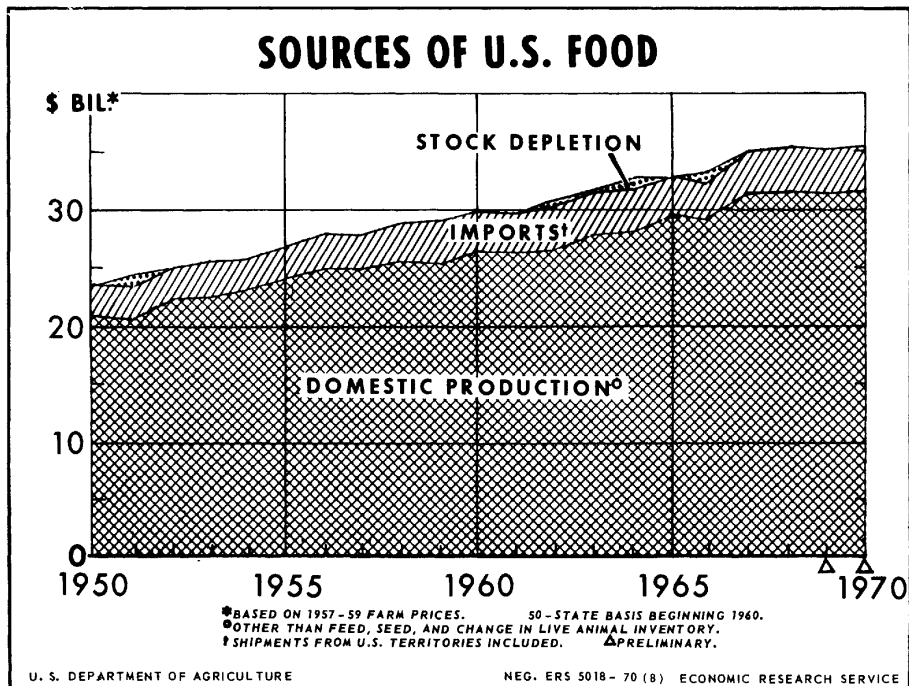


Figure 33

Sources and uses of food commodities, 1955-70¹

Year	Sources			Total net utilization	Uses		
	Net production	Imports ²	Stock exchange ³		Food use	Net nonfood use ⁴	Exports ⁵
	Billion dollars						
1955	24.1	2.8	-0.5	26.4	23.6	0.9	1.9
1956	25.0	2.9	-.3	27.6	24.2	.9	2.5
1957	24.9	3.0	-.4	27.5	24.1	.9	2.5
1958	25.7	3.1	-1.5	27.3	24.1	.9	2.3
1959	25.5	3.5	-.6	28.4	24.9	.9	2.6
1960	26.6	3.1	-.9	28.8	25.1	.8	2.9
1961	26.4	3.3	-.1	29.6	25.7	.8	3.1
1961	26.5	3.5	.3	30.3	26.0	.9	3.4
1963	27.8	3.6	.1	31.5	26.7	1.0	3.8
1964	28.2	3.2	1.3	32.7	27.3	.9	4.5
1965	29.5	3.2	-.2	32.5	27.4	.9	4.2
1966	29.0	3.5	.9	33.4	27.9	1.0	4.5
1967	31.4	3.5	-1.1	33.8	28.8	1.0	4.0
1968	31.5	3.9	-.9	34.5	29.5	1.0	4.0
1969 ⁶ . . .	31.6	3.5	-.5	34.6	29.9	1.0	3.7
1970 ⁶ . . .	31.7	3.7	-.2	35.2	30.2	1.0	4.0

¹Quantities weighted by constant farm prices. Domestic use allocated on the basis of value of processed products. On 50-State basis since 1960. Includes essentially all commodities having any U.S. food use.

²Includes shipments from U.S. Territories.

³Farm (other than live animals), commercial, and Government program holdings. Negatives indicate stock increases; positives signify withdrawals.

⁴Feed and seed use omitted from total commodities to avoid double counting of use through livestock.

⁵Includes shipments to U.S. Territories.

⁶Preliminary.

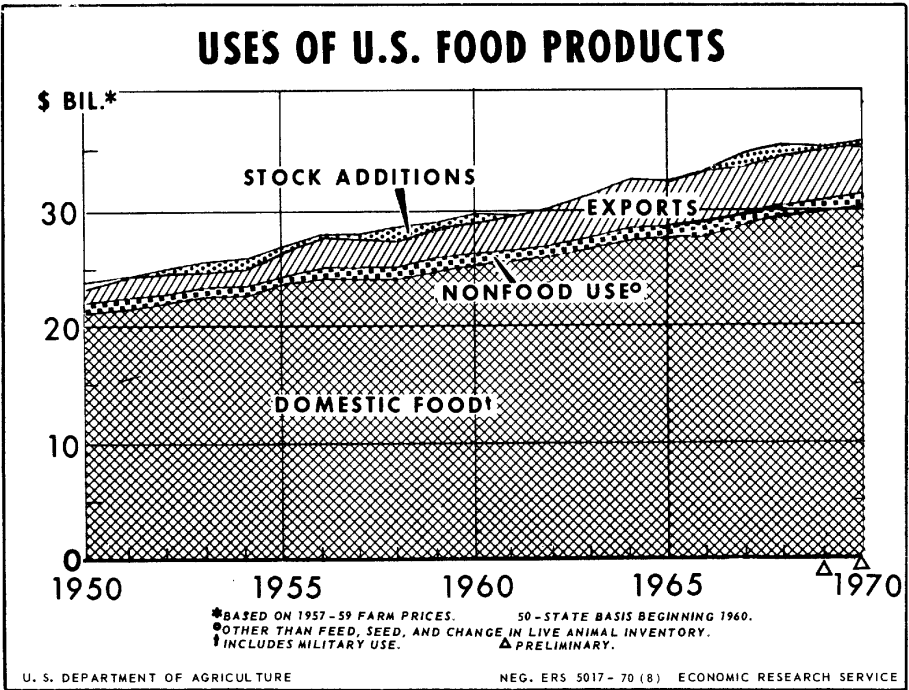


Figure 34

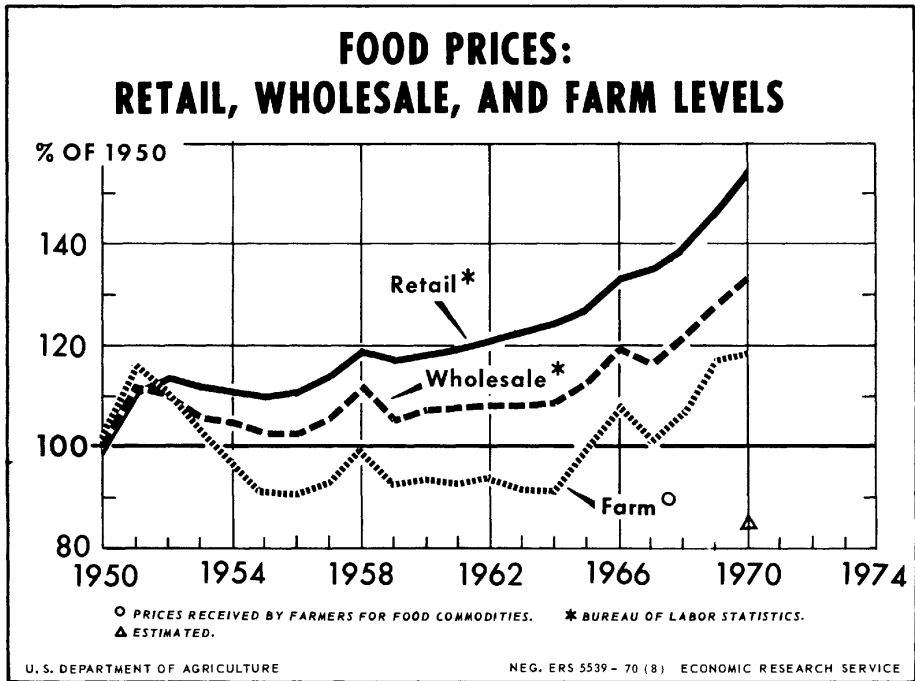


Figure 35

Food prices: Retail, wholesale, and farm levels

(1950=100)

Year	Retail food prices ¹	Wholesale prices for all food ¹	Prices received by farmers for food ²
1950	100.0	100.0	100.0
1951	111.2	111.9	115.0
1952	113.2	110.4	111.5
1953	111.4	105.9	103.1
1954	111.2	105.1	97.5
1955	109.6	102.5	91.4
1956	110.4	102.4	90.2
1957	114.0	105.5	92.9
1958	118.8	111.1	99.7
1959	116.9	105.9	92.3
1960	118.2	107.5	93.6
1961	119.6	107.5	93.1
1962	120.7	108.2	94.0
1963	122.5	108.0	91.6
1964	124.0	108.4	91.5
1965	126.8	112.4	100.0
1966	133.1	119.0	108.5
1967	134.3	116.8	101.3
1968	139.0	120.6	106.6
1969	146.3	128.0	116.8
1970 ³	154.1	133.4	118.5

¹ Bureau of Labor Statistics.

² Prices received by farmers for food commodities.

³ Estimated.

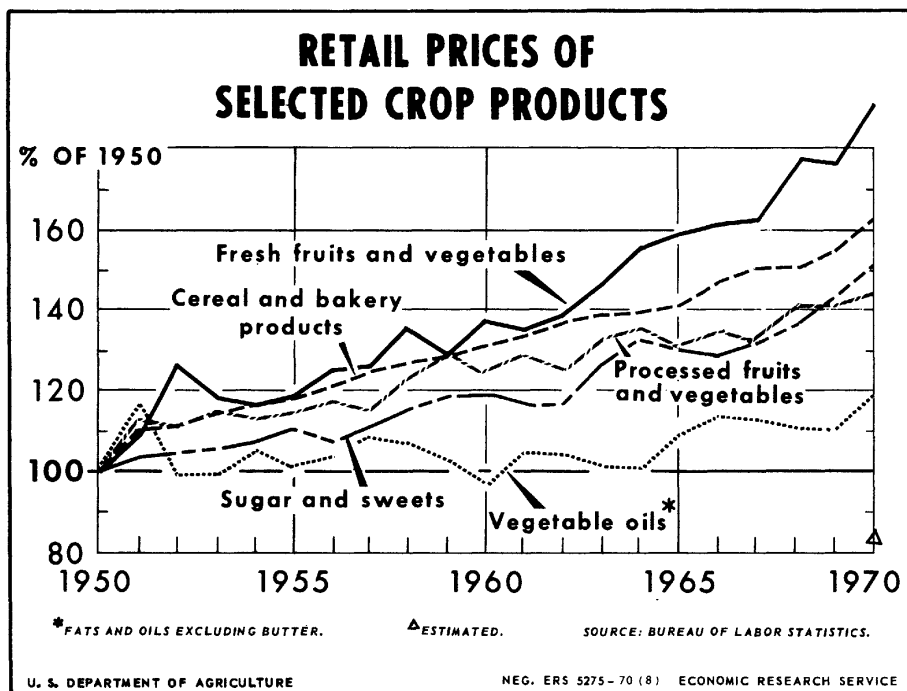


Figure 36

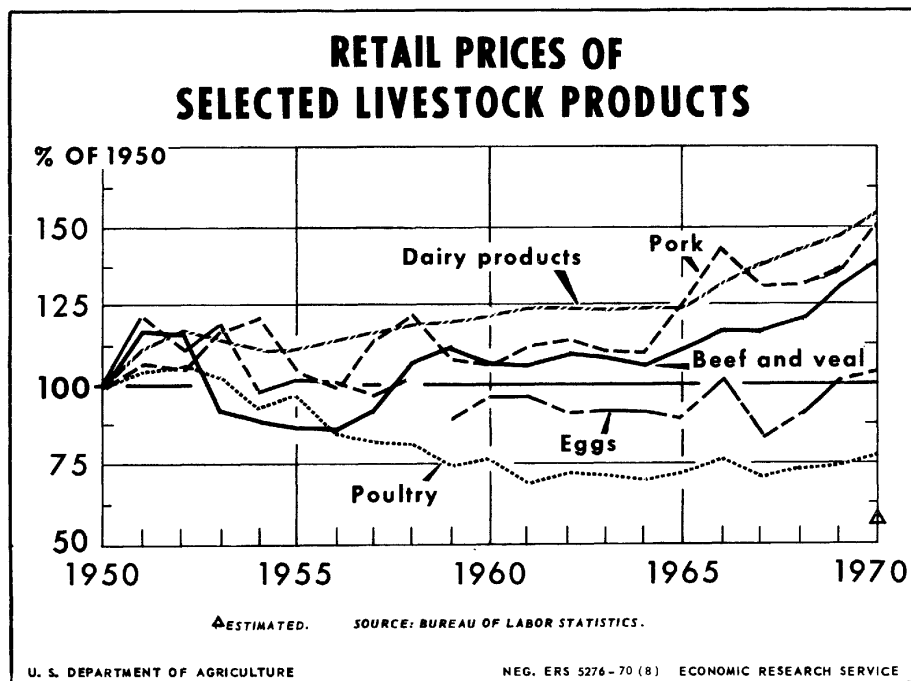


Figure 37

Retail price indexes of selected foods, 1955-70

(1950=100)

Year	Beef and veal	Pork	Poultry ¹	Eggs	Dairy products ²	Fruits and vegetables		Cereal and bakery products	Sugar and sweets	Vegetable oils ³
						Fresh	Processed			
1955 . . .	87.0	103.6	96.4	101.7	110.5	118.8	114.3	118.5	110.2	101.8
1956 . . .	85.7	98.4	84.5	101.1	113.3	125.7	117.9	120.2	107.7	104.0
1957 . . .	92.0	113.3	82.3	96.4	116.6	126.6	115.3	124.9	110.8	108.7
1958 . . .	107.0	120.8	81.4	101.3	118.4	135.8	123.4	127.4	115.9	107.4
1959 . . .	110.2	107.5	74.1	88.7	119.2	129.4	128.5	128.4	118.4	102.4
1960 . . .	107.4	106.8	75.3	95.6	121.8	137.3	124.1	131.0	119.0	97.8
1961 . . .	105.7	111.8	68.0	95.6	123.7	135.1	129.3	133.8	116.7	104.7
1962 . . .	109.5	112.9	71.9	90.4	122.9	138.8	125.6	136.5	116.7	104.6
1963 . . .	108.2	110.0	70.8	91.7	122.6	147.0	132.6	138.5	126.7	101.6
1964 . . .	105.1	109.5	69.2	90.7	123.6	155.6	135.6	139.1	132.9	101.2
1965 . . .	110.1	124.6	71.4	88.6	124.0	158.9	131.3	141.1	130.6	108.6
1966 . . .	115.9	142.5	75.3	101.0	132.0	161.7	134.5	147.0	128.1	112.7
1967 . . .	116.6	130.8	70.5	84.4	137.8	162.3	133.7	150.4	132.0	113.1
1968 . . .	121.3	131.0	72.7	91.0	142.4	177.5	141.1	151.0	136.5	110.4
1969 . . .	133.5	142.6	76.8	107.1	147.0	180.3	142.4	155.3	144.0	110.4
1970 ⁴ . .	138.4	151.5	77.3	103.5	153.6	190.6	144.3	162.4	151.7	118.3

¹ Includes turkey beginning 1964.

² Includes butter.

³ Fats and oils, excluding butter. Beginning 1964, computed by Economic Research Service using data for items additional to those in the CPI.

⁴ Estimated.

Bureau of Labor Statistics.

Per capita consumption of selected foods, 1955-70¹

(1950=100)

Year	Beef and veal	Pork	Poultry	Eggs	Dairy products ²	Fruits and vegetables ³		Cereal products	Sugar and other sweeteners
						Fresh	Processed		
1955	127.9	96.4	107.5	96.5	99.5	88.1	122.1	91.2	98.8
1956	131.6	97.0	120.7	95.9	99.9	87.6	124.4	89.9	100.1
1957	128.5	88.1	128.3	94.4	98.3	86.6	126.4	88.5	96.8
1958	118.9	86.9	138.6	92.4	97.5	84.2	123.7	89.9	99.7
1959	117.6	97.5	143.5	92.0	97.2	84.8	125.7	89.2	99.9
1960	122.3	93.6	139.1	87.5	95.8	83.9	128.4	88.8	100.9
1961	124.1	90.0	153.1	85.6	94.5	81.8	126.3	88.2	101.0
1962	124.7	91.7	150.8	85.2	95.0	78.9	132.0	87.5	101.5
1963	130.0	94.2	153.1	82.9	94.3	76.1	126.1	86.7	101.7
1964	137.6	94.2	156.5	83.1	94.3	76.7	124.6	87.2	102.1
1965	136.9	84.4	166.5	81.9	93.8	77.4	131.2	87.4	102.1
1966	141.8	83.7	178.7	81.9	92.5	76.6	133.2	86.1	103.3
1967	143.4	92.2	186.7	84.4	90.6	77.5	142.6	86.6	102.8
1968	147.6	95.3	184.7	83.6	91.5	76.3	142.5	87.2	105.8
1969	148.4	93.6	193.3	82.5	90.3	76.7	147.0	87.8	106.3
1970 ⁴	152.3	93.7	203.0	82.9	88.8	76.1	149.2	87.2	108.4

¹ Individual items combined using 1957-59 prices.

² Includes butter.

³ Excludes melons, soup and baby foods.

⁴ Preliminary.

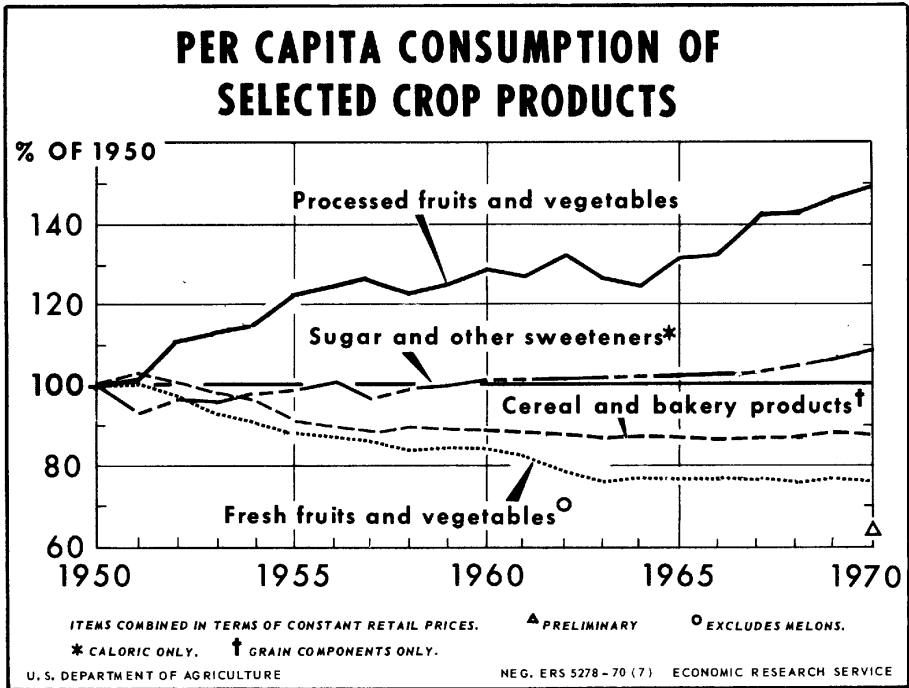


Figure 38

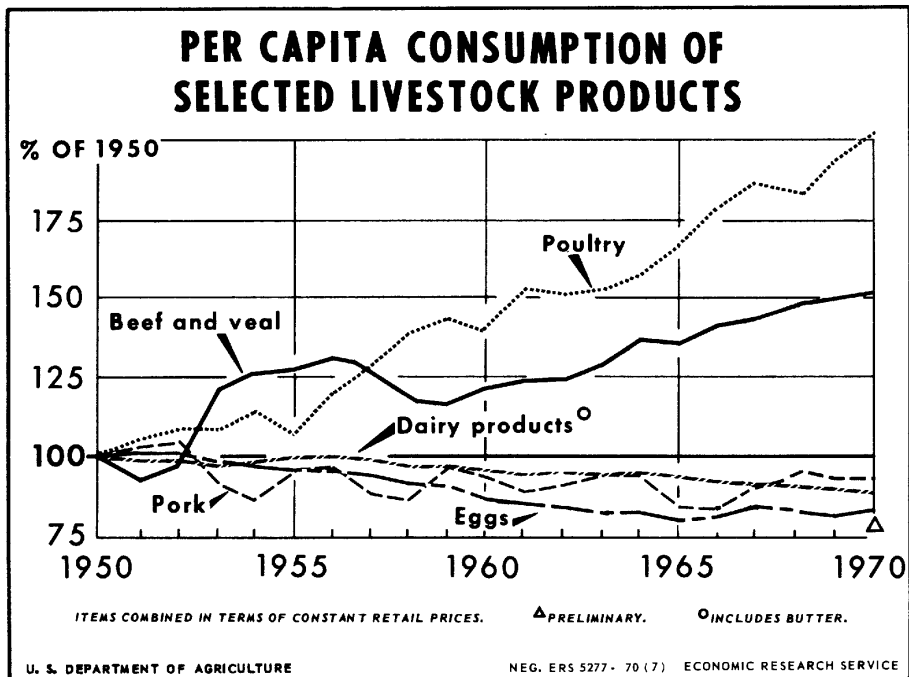
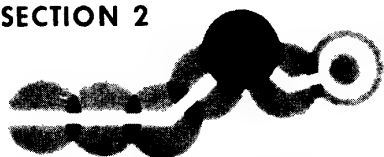


Figure 39

SECTION 2



Foreign Production and Trade

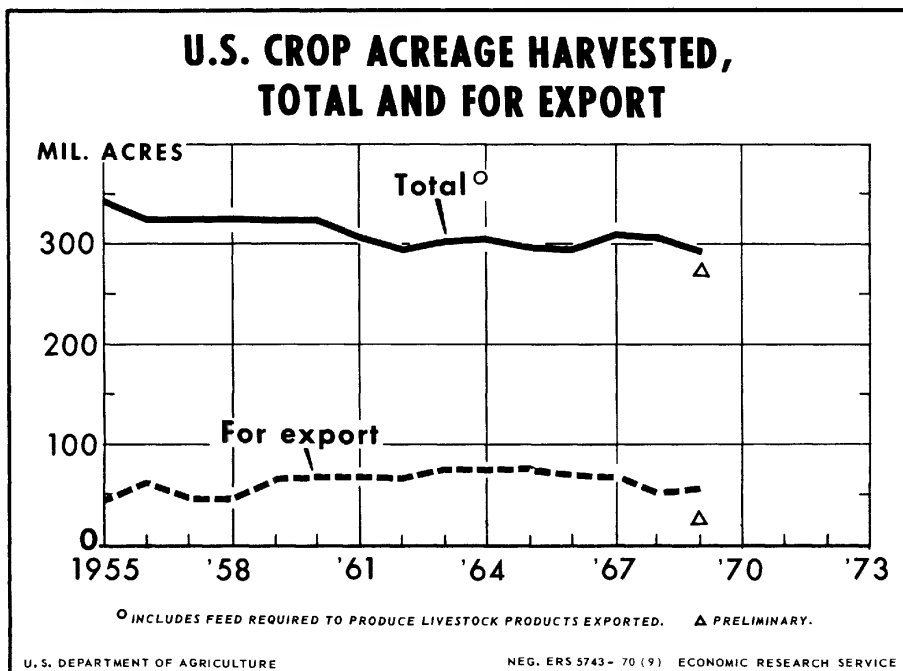


Figure 40

U.S. crop acreage harvested, total and for export, 1950-69

Year	For export						Total harvested ²
	Food grains	Feed grains ¹	Oil crops	Cotton	Other crops	Total	
	Million acres						
1950	23	11	4	8	4	50	345
1951	31	11	3	10	4	59	344
1952	18	7	2	5	4	36	349
1953	14	6	3	6	2	31	348
1954	16	8	4	5	4	37	346
1955	18	14	7	3	5	47	340
1956	29	10	8	9	4	60	324
1957	18	11	9	7	3	48	324
1958	17	12	8	3	4	44	324
1959	25	16	12	7	2	62	324
1960	26	16	11	8	3	64	324
1961	31	18	10	5	3	67	303
1962	27	20	13	4	2	66	295
1963	35	22	12	5	3	77	300
1964	29	22	16	4	3	74	301
1965	34	22	15	3	2	76	298
1966	29	17	15	5	3	69	295
1967	31	12	16	5	5	69	308
1968	20	9	15	3	3	50	303
1969 ³	21	10	18	3	3	55	294
1970 ³							297

¹ Includes feed required to produce livestock products exported.

² Area in 59 principal crops harvested as reported by SRS plus acreages in fruits, tree nuts, and farm gardens.

³ Preliminary.

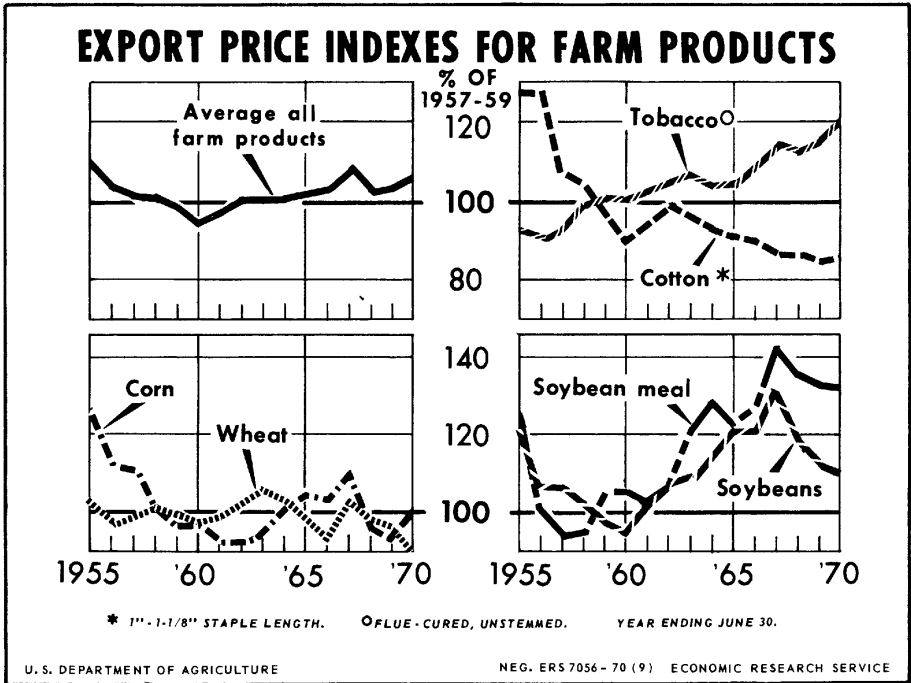


Figure 41

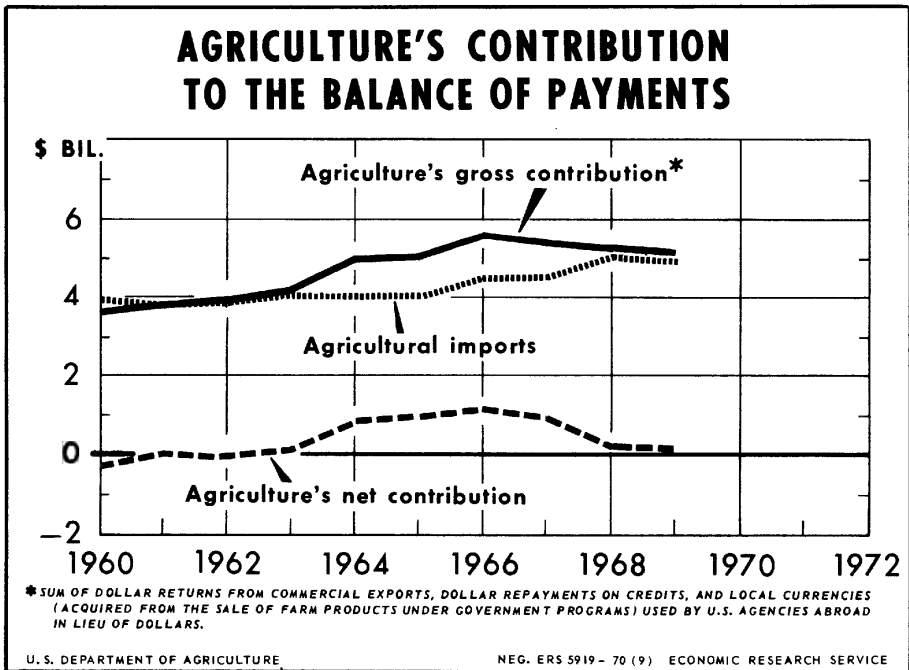


Figure 42

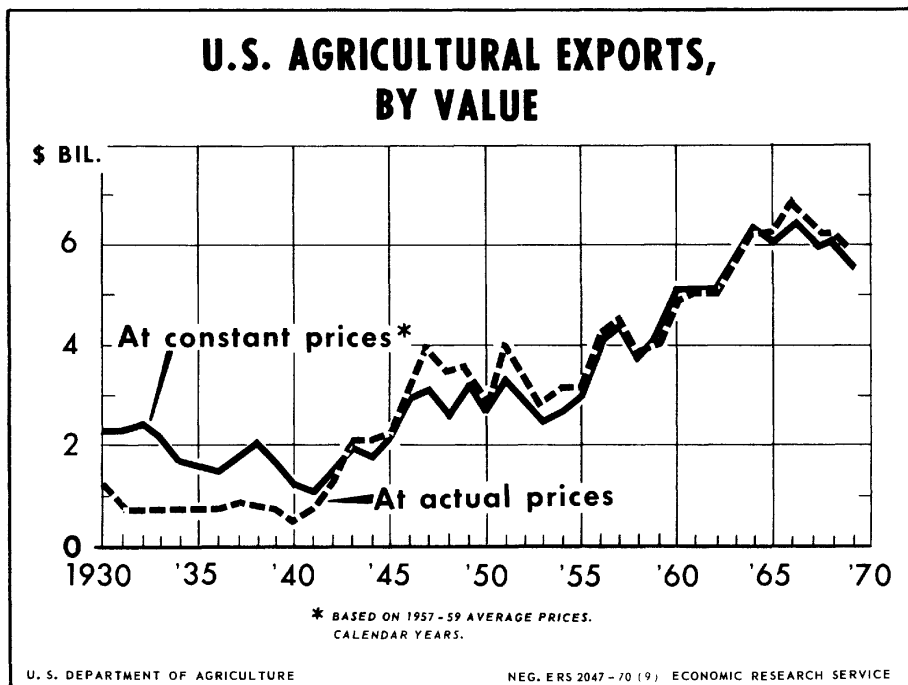


Figure 43

**U.S. agricultural exports: Value at actual and constant prices,
calendar years 1930-69¹**

Year	Value at --		Year	Value at --		Year	Value at --	
	Actual prices	Constant prices		Actual prices	Constant prices		Actual prices	Constant prices
	<i>Bil. dol.</i>	<i>Bil. dol.</i>		<i>Bil. dol.</i>	<i>Bil. dol.</i>		<i>Bil. dol.</i>	<i>Bil. dol.</i>
1930	1.2	2.3	1944	2.1	1.8	1957	4.5	4.4
1931	.8	2.3	1945	2.3	2.1	1958	3.9	3.8
1932	.7	2.4	1946	3.1	3.0	1959	4.0	4.1
1933	.7	2.3	1947	4.0	3.1	1960	4.8	5.1
1934	.7	1.8	1948	3.5	2.6	1961	5.0	5.1
1935	.7	1.6	1949	3.6	3.2	1962	5.0	5.0
1936	.7	1.5	1950	2.9	2.8	1963	5.6	5.5
1937	.8	1.8	1951	4.0	3.3	1964	6.3	6.3
1938	.8	2.0	1952	3.4	2.8	1965	6.2	6.1
1939	.7	1.7	1953	2.8	2.5	1966	6.9	6.4
1940	.5	1.2	1954	3.1	2.7	1967	6.4	6.0
1941	.7	1.1	1955	3.2	3.0	1968	6.2	6.1
1942	1.2	1.4	1956	4.2	4.1	1969	5.9	5.6
1943	2.1	2.0						

¹Constant prices based on 1957-59 average prices.

Data published currently in *Foreign Agricultural Trade (ERS)*.

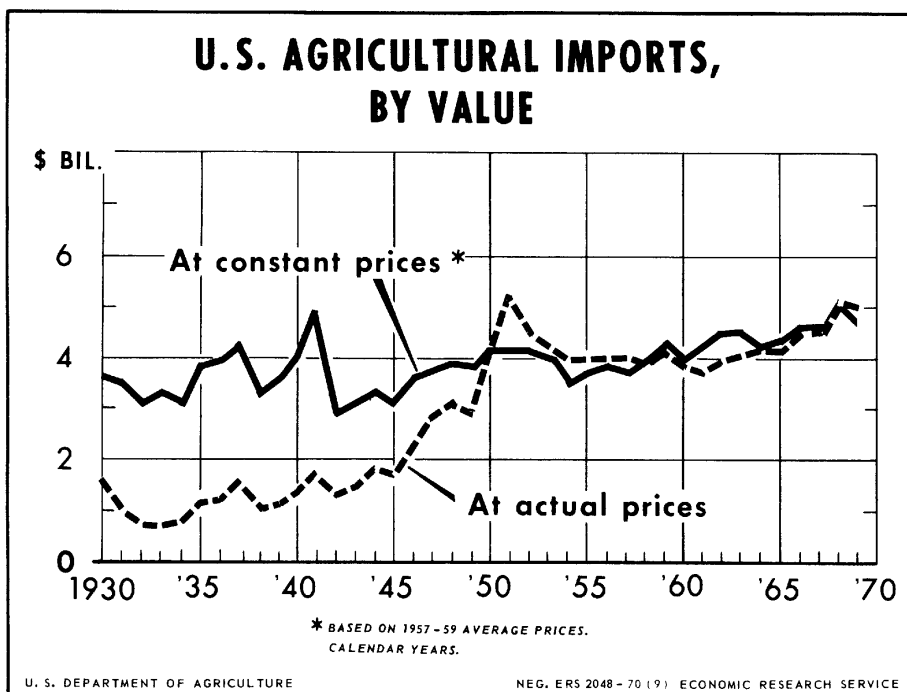


Figure 44

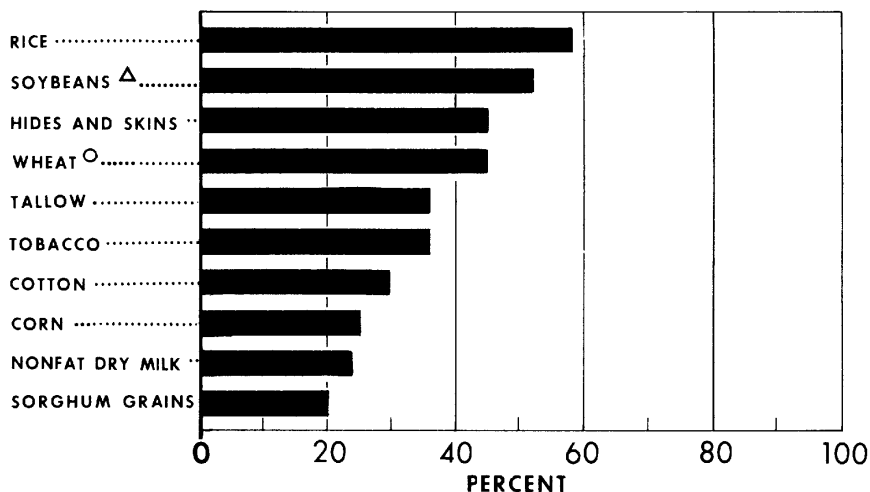
**U.S. agricultural imports: Value at actual and constant prices,
calendar years 1930-69¹**

Year	Value at --		Year	Value at --		Year	Value at --	
	Actual prices	Constant prices		Actual prices	Constant prices		Actual prices	Constant prices
	<i>Bil. dol.</i>	<i>Bil. dol.</i>		<i>Bil. dol.</i>	<i>Bil. dol.</i>		<i>Bil. dol.</i>	<i>Bil. dol.</i>
1930	1.5	3.6	1944	1.8	3.3	1957	4.0	3.7
1931	1.0	3.5	1945	1.7	3.1	1958	3.9	3.9
1932	.7	3.1	1946	2.3	3.6	1959	4.1	4.3
1933	.7	3.3	1947	2.8	3.7	1960	3.8	4.0
1934	.8	3.1	1948	3.1	3.9	1961	3.7	4.2
1935	1.1	3.8	1949	2.9	3.8	1962	3.9	4.5
1936	1.2	3.9	1950	4.0	4.1	1963	4.0	4.5
1937	1.6	4.2	1951	5.2	4.1	1964	4.1	4.2
1938	1.0	3.3	1952	4.5	4.1	1965	4.1	4.3
1939	1.1	3.6	1953	4.2	4.0	1966	4.5	4.6
1940	1.3	4.0	1954	4.0	3.5	1967	4.5	4.5
1941	1.7	4.9	1955	4.0	3.7	1968	5.0	5.1
1942	1.3	2.9	1956	4.0	3.8	1969	5.0	4.7
1943	1.5	3.1						

¹ Constant prices based on 1957-59 average prices.

Data published currently in *Foreign Agricultural Trade (ERS)*.

10 LEADING U.S. AGRICULTURAL EXPORTS, AS PERCENTAGE OF FARM SALES, 1970*



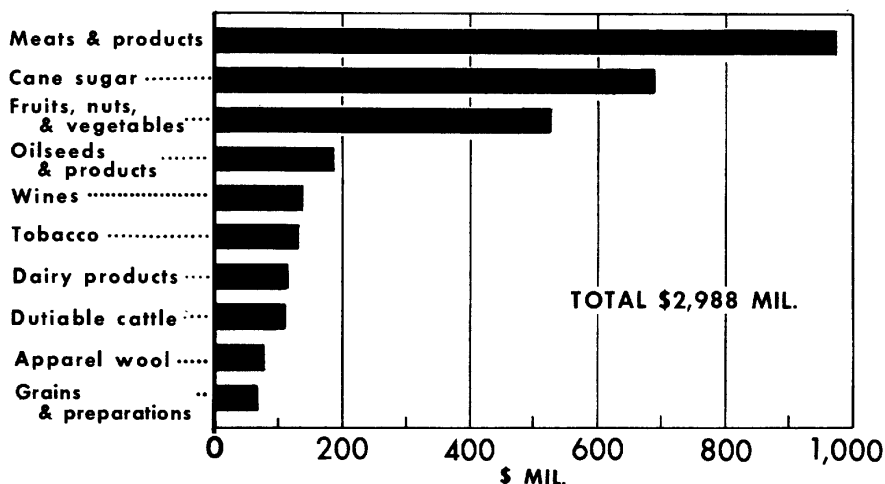
EXPORTS COMPARED WITH FARM SALES EXCEPT WITH PRODUCTION FOR RICE, HIDES AND SKINS, TALLOW, COTTON, AND TOBACCO. * YEAR ENDING JUNE 30. Δ INCLUDING OIL AND MEAL. \circ INCLUDING PRODUCTS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5339 - 70 (9) ECONOMIC RESEARCH SERVICE

Figure 45

10 LEADING U.S. SUPPLEMENTARY AGRICULTURAL IMPORTS, BY VALUE, 1970*



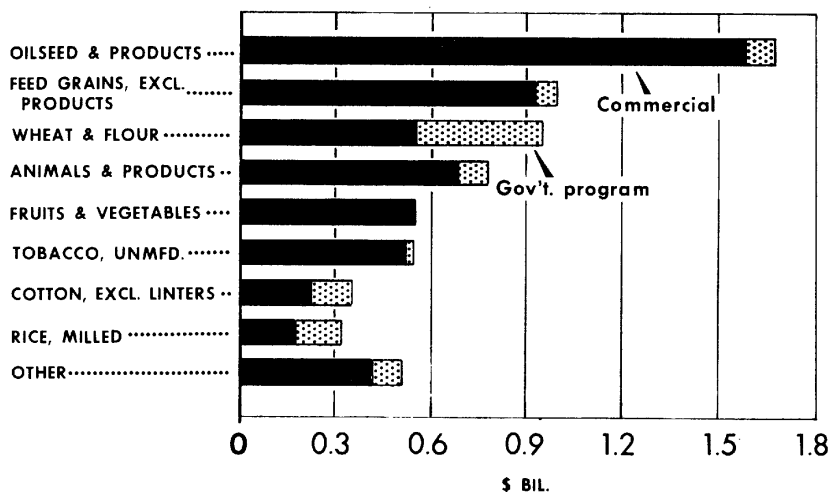
* IMPORT GROUPS SHOWN ARE PARTIALLY COMPETITIVE WITH U.S. PRODUCTION. * YEAR ENDING JUNE 30.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5341 - 70 (9) ECONOMIC RESEARCH SERVICE

Figure 46

U.S. AGRICULTURAL EXPORTS, BY COMMODITY GROUP, 1970*



* YEAR ENDING JUNE 30.

▲ GOVERNMENT-FINANCED PROGRAMS, P.L. 83-480 AND P.L. 87-195.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 2906-70 (9) ECONOMIC RESEARCH SERVICE

Figure 47

U.S. agricultural exports: Value under Government programs and commercial (dollar) sales, by commodity groups, fiscal year 1970¹

Commodity	Under Government programs ²	Commercial (dollar) sales ³	Total exports
<i>Million dollars</i>			
Oilseeds and products	85	1,586	1,671
Feed grains excluding products ⁴ ..	63	932	995
Wheat and flour	384	558	942
Animals and products	92	681	773
Fruits and vegetables	(⁵)	550	550
Tobacco, unmanufactured	18	522	540
Cotton, excluding lintens	116	231	347
Rice, milled	138	184	322
Other	86	420	506
Total	982	5,664	6,646

¹ Preliminary data.

² Includes programs authorized by P.L. 83-480.

³ Includes commodities bought with Export-Import Bank loans and guarantees and credits extended by CCC; exports assisted by payments in cash or by sales from CCC stocks below domestic market price; and exports under barter contracts for overseas procurement for U.S. agencies, which benefit the balance of payments and rely primarily on authority other than P.L. 480.

⁴ Includes the value reported by Census, and estimated donations of grain sorghums through voluntary relief agencies under P.L. 480, for which relief shipments were not separately reported by Census.

⁵ Less than \$500,000.

Data published currently in *Foreign Agricultural Trade (ERS)*.

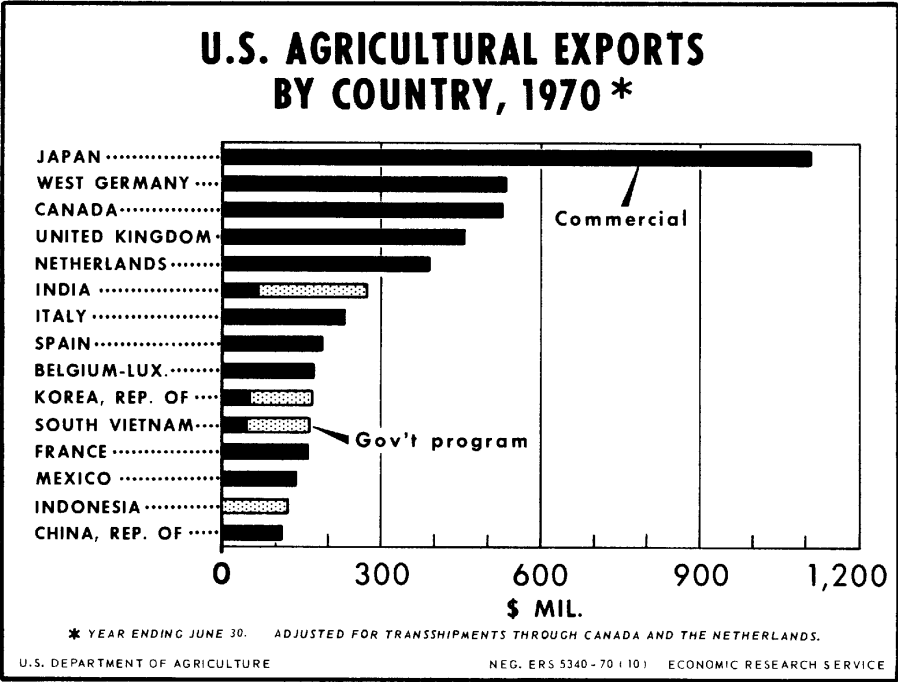


Figure 48

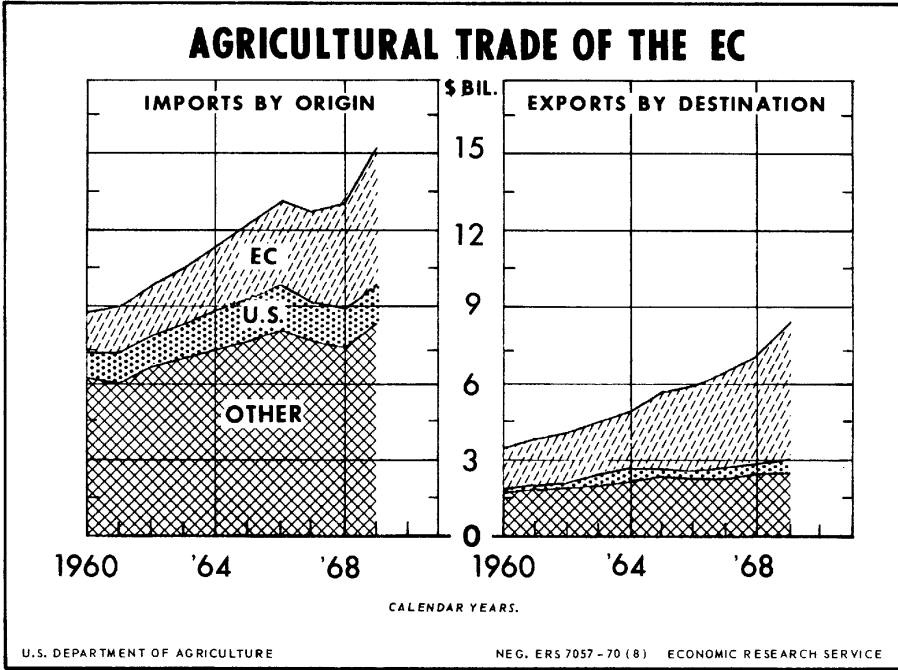


Figure 49

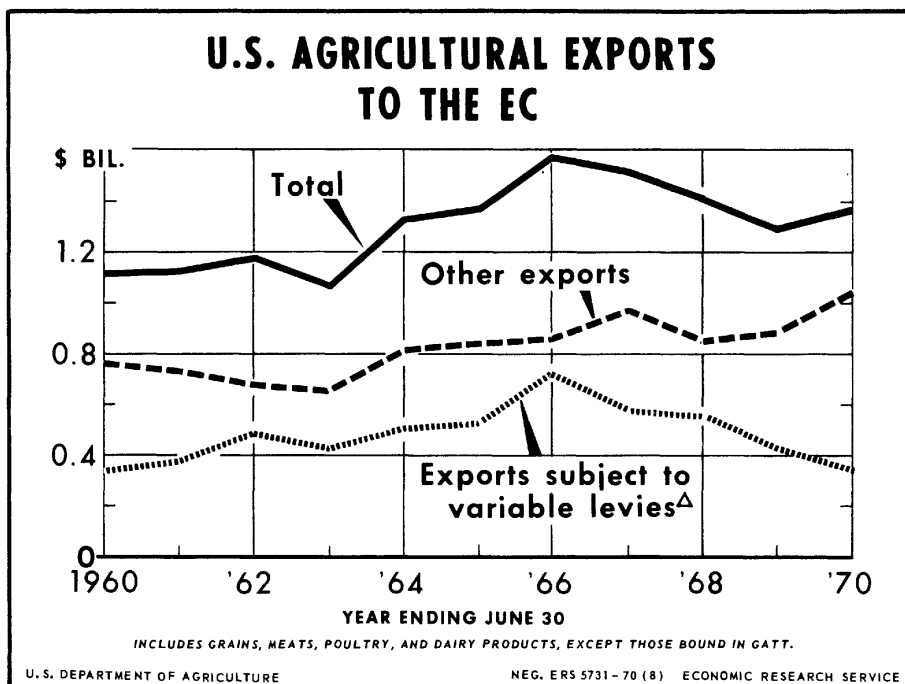


Figure 50

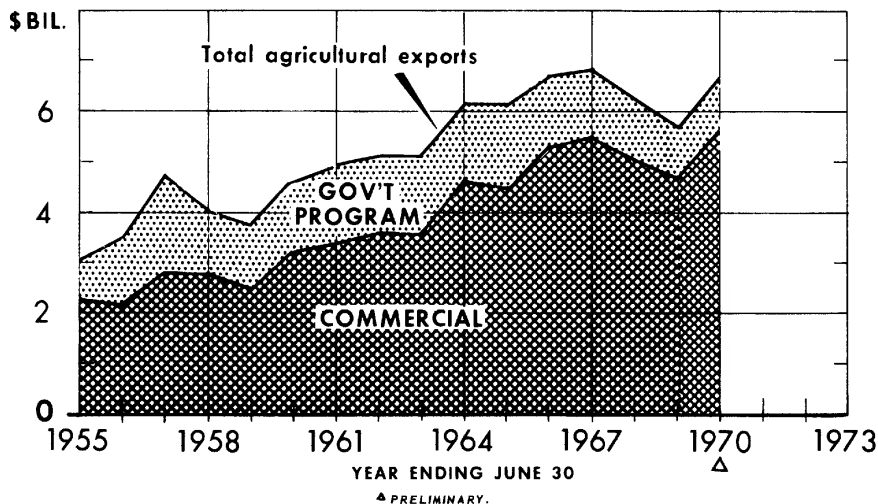
U.S. agricultural exports to the European Community, fiscal years 1960-70

Year ending June 30	Exports subject to variable levies ¹	Other exports	Total
<i>Million dollars</i>			
1960	340	760	1,100
1961	384	737	1,121
1962	498	686	1,184
1963	416	653	1,069
1964	506	827	1,333
1965	529	842	1,371
1966	736	857	1,593
1967	545	971	1,516
1968	557	845	1,402
1969	407	893	1,300
1970	356	1,027	1,383

¹ The EC's system of variable levies is designed to bring the cost of certain agricultural imports to the price level of EC-produced commodities. Grains, poultry, and pork were made subject to variable levies beginning on July 30, 1962; rice on Sept. 1, 1964; and beef and dairy products on Nov. 1, 1964.

Data published currently in *Foreign Agricultural Trade* (ERS).

U.S. AGRICULTURAL EXPORTS: COMMERCIAL AND UNDER GOVERNMENT PROGRAMS



U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5366-70 (9) ECONOMIC RESEARCH SERVICE

Figure 51

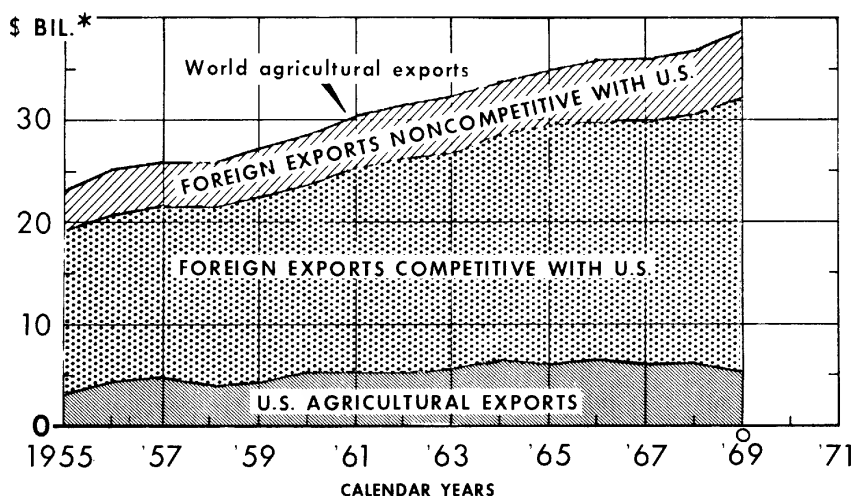
**U.S. agricultural exports: Commercial and under Government programs
fiscal years, 1955-70**

Year	Commercial exports (dollar sales) ¹	Exports under Government programs ²	Total exports
<i>Million dollars</i>			
1955	2,309	835	3,144
1956	2,157	1,339	3,496
1957	2,809	1,919	4,728
1958	2,794	1,209	4,003
1959	2,492	1,227	3,719
1960	3,345	1,283	4,628
1961	3,443	1,503	4,946
1962	3,572	1,570	5,142
1963	3,612	1,466	5,078
1964	4,627	1,441	6,068
1965	4,499	1,598	6,097
1966	5,288	1,388	6,676
1967	5,463	1,308	6,771
1968	5,013	1,298	6,311
1969	4,696	1,044	5,740
1970	5,664	982	6,646

¹ Includes commodities bought with Export-Import Bank loans and guarantees and credits extended by CCC; exports assisted by export payments or by sales from CCC stocks below domestic market price; and for 1963 and subsequent years, exports under barter contracts for overseas procurement for U.S. agencies, which benefit the balance of payments and rely primarily on authority other than P.L. 480.

² Includes programs authorized by P.L. 83-480, P.L. 87-195, and Mutual Security Acts, P.L. 82-165 and P.L. 83-665.

U.S. AND WORLD AGRICULTURAL EXPORTS



*QUANTITIES TRADED VALUED AT 1965-67 AVERAGE PRICES OF U.S. EXPORTS OR IMPORTS.

○ESTIMATED.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 3367-70 (9)

ECONOMIC RESEARCH SERVICE

Figure 52

U.S. and world agricultural exports: Value at 1965-67 average prices, calendar years 1955-69

Year	U.S. exports	Foreign exports		World total
		Competitive with United States	Not competi- tive with United States	
	Billion dollars			
1955	3.1	16.0	4.1	23.2
1956	4.3	16.4	4.4	25.1
1957	4.6	17.0	4.3	25.9
1958	4.0	17.6	4.3	25.9
1959	4.3	18.2	4.9	27.4
1960	5.3	18.6	4.8	28.7
1961	5.3	19.9	5.2	30.4
1962	5.3	20.8	5.4	31.5
1963	5.8	21.0	5.5	32.3
1964	6.6	22.0	5.3	33.9
1965	6.4	23.1	5.4	34.9
1966	6.8	23.1	5.8	35.7
1967	6.3	23.7	5.9	35.9
1968 ¹	6.4	24.2	6.3	36.9
1969 ¹	5.8	26.6	6.3	38.7

¹Estimated.

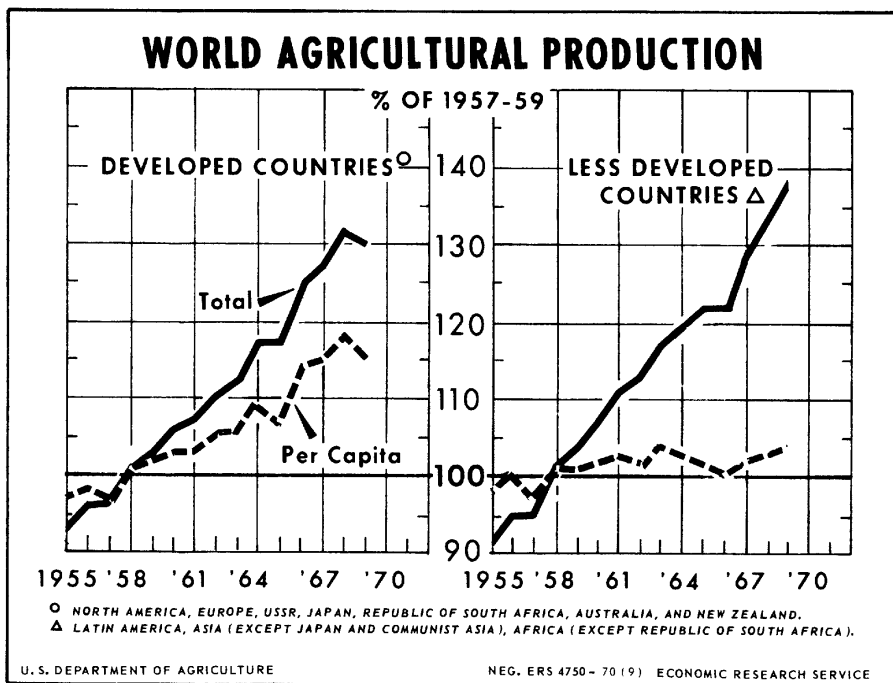


Figure 53

World agricultural production, 1954-69

(1957-59-100)

Year	Total agricultural production					Agricultural production per capita				
	World ¹	LDC's ²	Developed countries			World ¹	LDC's ²	Developed countries		
			All ³	United States	Other ⁴			All ³	United States	Other ⁴
1954	88	89	87	93	86	95	98	92	100	90
1955	92	91	93	96	91	97	98	97	101	94
1956	96	95	96	97	96	100	100	98	100	98
1957	96	95	96	95	97	98	97	97	97	98
1958	101	101	101	102	101	101	101	101	102	101
1959	103	104	103	103	102	101	101	102	101	101
1960	106	107	106	106	106	102	102	103	103	104
1961	108	111	107	107	107	102	103	103	102	103
1962	111	113	110	108	111	103	102	105	101	106
1963	114	118	112	112	112	103	104	105	103	106
1964	118	120	117	112	119	105	103	109	102	111
1965	119	122	117	115	118	104	102	107	103	109
1966	124	122	125	114	129	106	100	114	101	118
1967	128	128	128	118	132	107	102	115	104	119
1968	132	133	132	120	136	109	103	118	104	122
1969	133	138	130	121	133	107	104	115	104	118

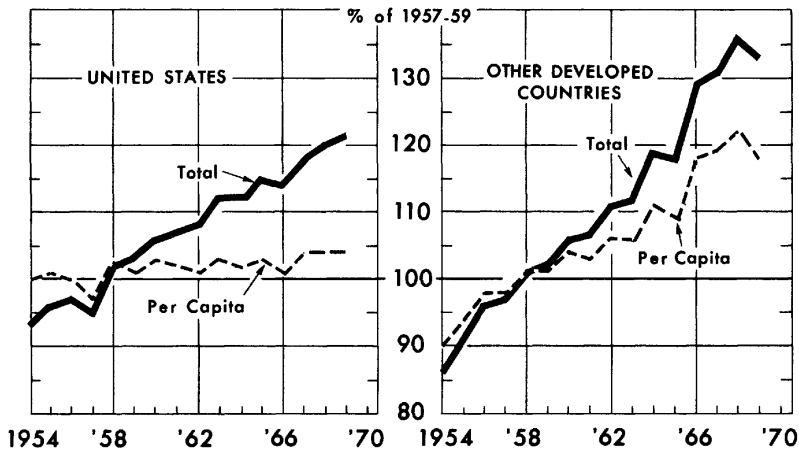
¹Excludes Communist Asia.

²Less-Developed Countries: Latin America, Asia (except Japan and Communist Asia), Africa (except Republic of South Africa).

³North America, Europe, USSR, Japan, Republic of South Africa, Australia and New Zealand.

⁴Canada, Europe, USSR, Japan, Republic of South Africa, Australia and New Zealand.

AGRICULTURAL PRODUCTION: UNITED STATES AND OTHER DEVELOPED COUNTRIES *



* CANADA, EUROPE, U.S.S.R., JAPAN, REPUBLIC OF SOUTH AFRICA, AUSTRALIA AND NEW ZEALAND.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7076-70 (9) ECONOMIC RESEARCH SERVICE

Figure 54

SECTION 3



Population and Rural Development

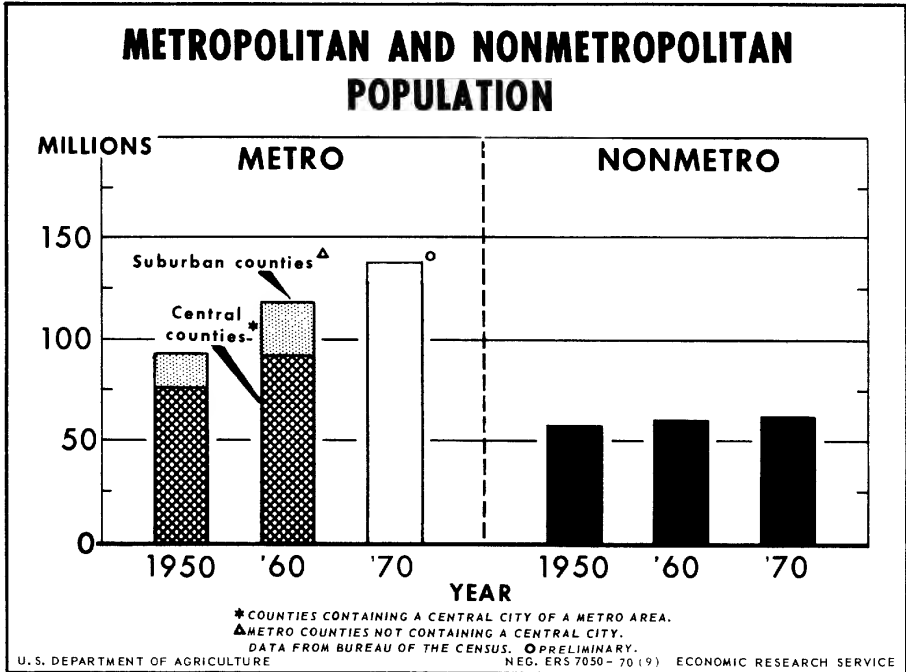


Figure 55

Metropolitan and nonmetropolitan population

Area	Population		
	1950	1960	1970 ¹
	<i>Thousands</i>		
United States	151,326	179,323	200,600
Metropolitan counties	93,998	118,968	138,600
Central counties ²	76,547	93,587	N.A.
Suburban counties ³	17,451	25,381	N.A.
Nonmetropolitan counties	57,328	60,355	62,000

¹ Preliminary.

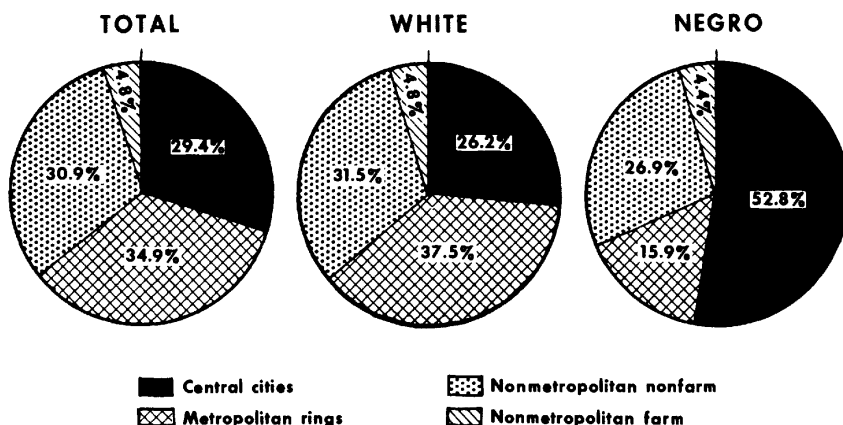
² Counties containing a central city of a metropolitan area.

³ Metropolitan counties not containing a central city.

N.A.--not available.

U.S. Bureau of the Census.

RESIDENTIAL DISTRIBUTION OF THE POPULATION BY RACE, 1968



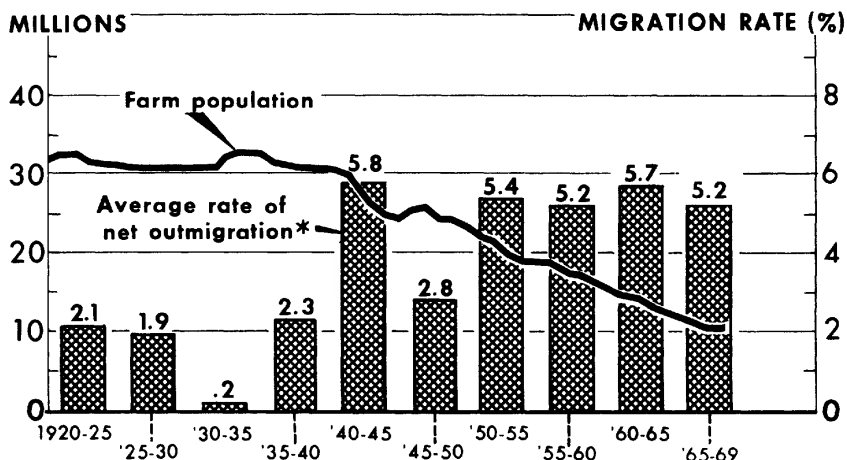
DATA FROM BUREAU OF THE CENSUS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7080-70 (9) ECONOMIC RESEARCH SERVICE

Figure 56

FARM POPULATION AND MIGRATION, 1920-69



*BASED ON ANNUAL AVERAGE NET CHANGE IN POPULATION THROUGH MIGRATION PER 100 PERSONS IN THE AVERAGE APRIL FARM POPULATION FOR THE PERIOD INDICATED.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7052-70 (9) ECONOMIC RESEARCH SERVICE

Figure 57

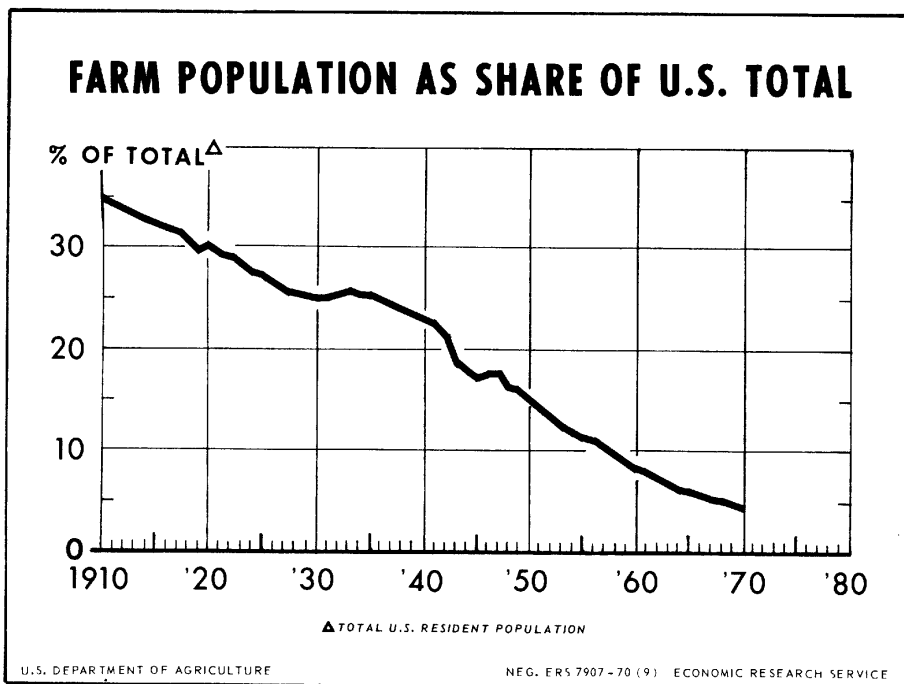


Figure 58

U.S. total and farm population

Year	Total resident population	Farm population ¹	
		Number	Share of total population
	<i>Thousands</i>	<i>Thousands</i>	<i>Percent</i>
1910	92,228	32,077	34.8
1920	106,022	31,974	30.2
1930	123,203	30,529	24.8
1940	132,165	30,547	23.1
1950	151,326	23,048	15.2
1960	179,323	15,635	8.7
1961	182,350	14,803	8.1
1962	185,208	14,313	7.7
1963	187,998	13,367	7.1
1964	190,724	12,954	6.8
1965	193,258	12,363	6.4
1966	195,377	11,595	5.9
1967	197,367	10,875	5.5
1968	199,374	10,454	5.2
1969	201,422	10,307	5.1
1970	203,675	² 9,700	4.8

¹ Includes Alaska and Hawaii in 1960-70 only.

² Preliminary.

U.S. Bureau of the Census and ERS.

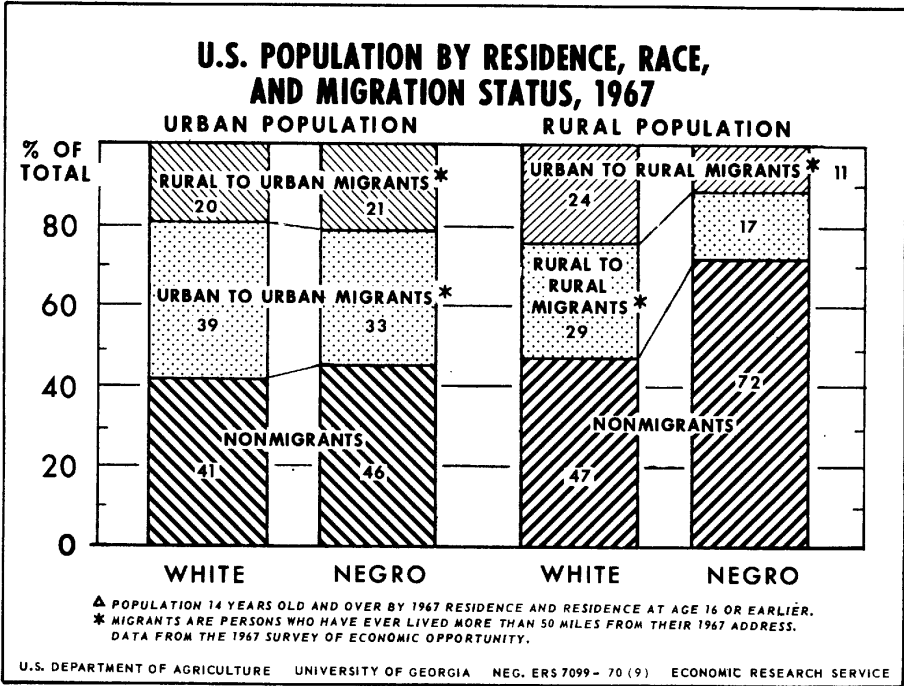


Figure 59

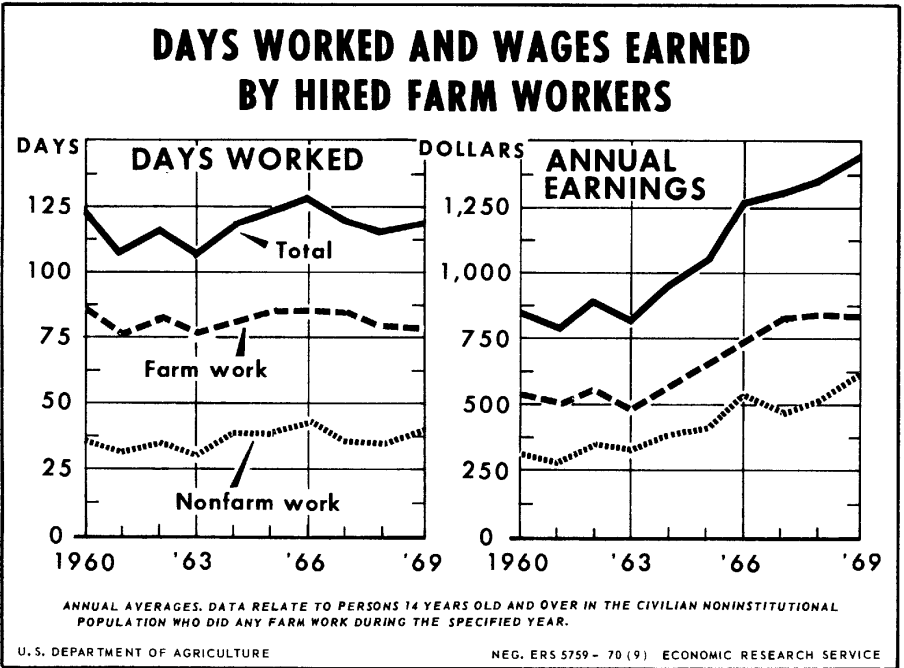


Figure 60

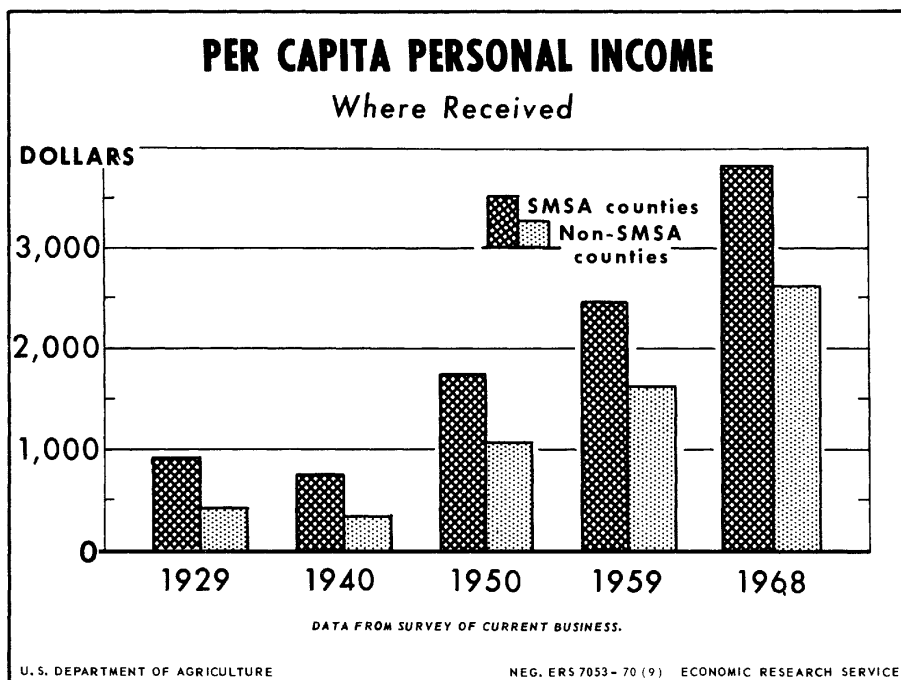


Figure 61

Per capita personal income where received, SMSA* and non-SMSA counties by regions, 1959 and 1968¹

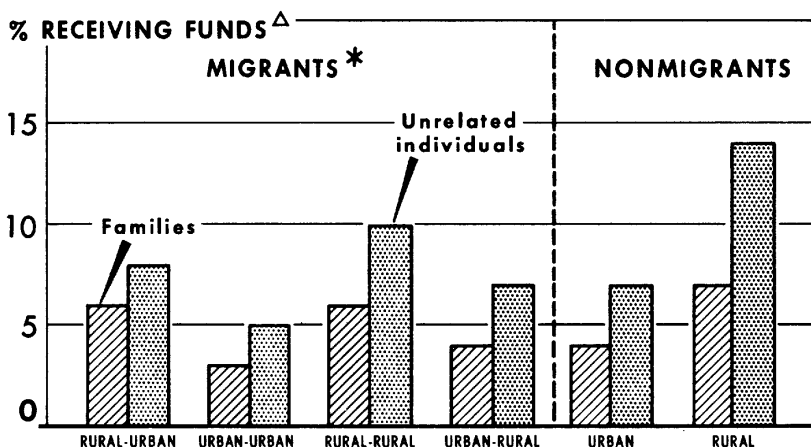
Region	1959		1968		Change, 1959 to 1968	
	SMSA counties	Non- SMSA counties	SMSA counties	Non- SMSA counties	SMSA counties	Non- SMSA counties
	<i>Dollars</i>					
Midwest	2,623	1,960	4,066	3,063	1,443	1,103
Far West	2,663	2,143	4,063	3,074	1,400	931
Great Lakes	2,538	1,783	3,962	2,911	1,424	1,128
New England	2,446	1,899	3,926	3,046	1,480	1,147
Great Plains	2,451	1,594	3,811	2,703	1,360	1,109
Rocky Mountains	2,270	1,874	3,332	2,691	1,062	817
Southeast	1,965	1,260	3,164	2,206	1,199	946
Southwest	2,068	1,622	3,248	2,466	1,180	844
United States	2,448	1,603	3,811	2,614	1,363	1,011

*Standard Metropolitan Statistical Area.

¹Based on delineations for 1968.

Data published in *Survey of Current Business*.

RECIPIENTS OF PUBLIC WELFARE FUNDS, 1966 BY MIGRATION STATUS OF HEAD



△ POPULATION 14 YEARS OLD AND OVER BY 1967 RESIDENCE, AND RESIDENCE AT AGE 16 OR EARLIER.

* MIGRANTS ARE PERSONS WHO HAVE EVER LIVED MORE THAN 50 MILES FROM THEIR 1967 ADDRESS.

DATA FROM THE 1967 SURVEY OF ECONOMIC OPPORTUNITY.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7877-70 (9) ECONOMIC RESEARCH SERVICE

Figure 62

Average amount of public welfare received in 1966, by migration status of head, 1967

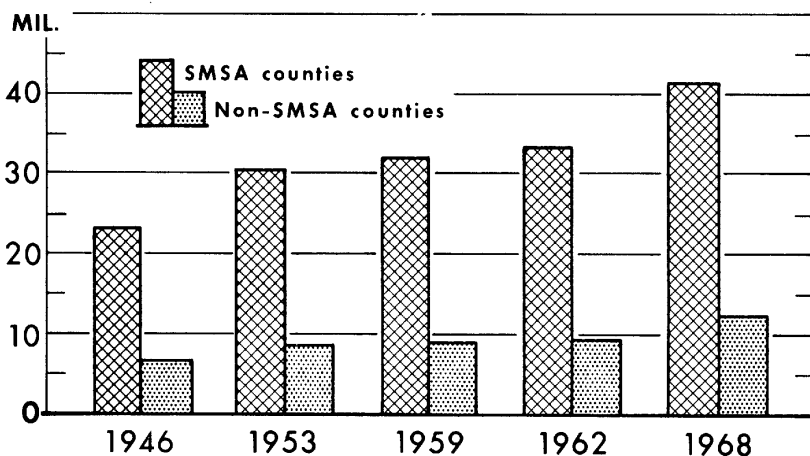
Migration status of head ¹	Families	Unrelated individuals
<i>Dollars</i>		
Migrants ²		
Rural to urban	1,224	903
Urban to urban	1,305	925
Rural to rural	931	662
Urban to rural	1,056	775
Nonmigrants		
Urban	1,371	849
Rural	1,104	707

¹Population 14 years old and over by 1967 residence and residence at age 16 or earlier.

²Migrants are persons who have ever lived more than 50 miles from their 1967 address.

Survey of Economic Opportunity, 1967.

PRIVATE NONFARM EMPLOYMENT *



* WAGE AND SALARY EMPLOYMENT REPORTED UNDER THE FEDERAL INSURANCE CONTRIBUTIONS ACT.
DATA ADAPTED FROM COUNTY BUSINESS PATTERNS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7870-70 (9) ECONOMIC RESEARCH SERVICE

Figure 63

Private nonfarm employment, SMSA* and non-SMSA counties, selected years¹

Year	Total employment		Annual average change from preceding year			
	SMSA counties	Non-SMSA counties	Absolute		Percentage	
			SMSA counties	Non-SMSA counties	SMSA counties	Non-SMSA counties
	<i>Thou.</i>	<i>Thou.</i>	<i>Thou.</i>	<i>Thou.</i>	<i>Pct.</i>	<i>Pct.</i>
1946 ...	23,145	6,631	---	---	---	---
1953 ...	30,500	8,646	1,051	288	4.5	4.3
1959 ...	32,201	9,114	284	78	.9	.9
1962 ...	33,565	9,383	455	90	1.4	1.0
1968 ...	41,836	12,219	1,379	473	4.1	5.0

*Standard Metropolitan Statistical Area.

¹Wage and salary employment reported under Federal Insurance Contributions Act. Based on delineations for 1968.

Data adapted from *County Business Patterns*.



The Family

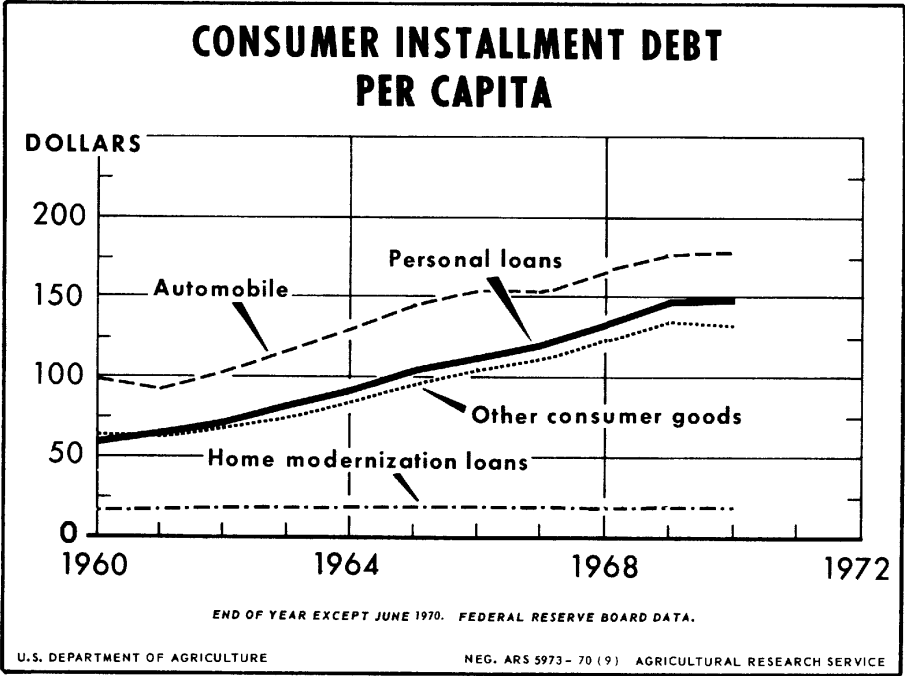


Figure 64

Consumer installment debt per capita, by type, 1960-70

Year ¹	Total ²	Automobile	Other consumer goods	Personal loans	Home modernization
<i>Dollars</i>					
1960	236	97	63	58	17
1961	237	92	64	63	17
1962	259	103	67	71	18
1963	291	117	74	82	18
1964	324	129	84	92	18
1965	364	146	95	104	19
1966	391	154	106	112	19
1967	404	153	112	120	19
1968	444	169	123	133	19
1969	480	179	135	146	20
1970	481	179	133	149	20

¹Debt outstanding at end of year 1960-69, end of June 1970.

²Detail may not add to total due to rounding.

Federal Reserve Board data.

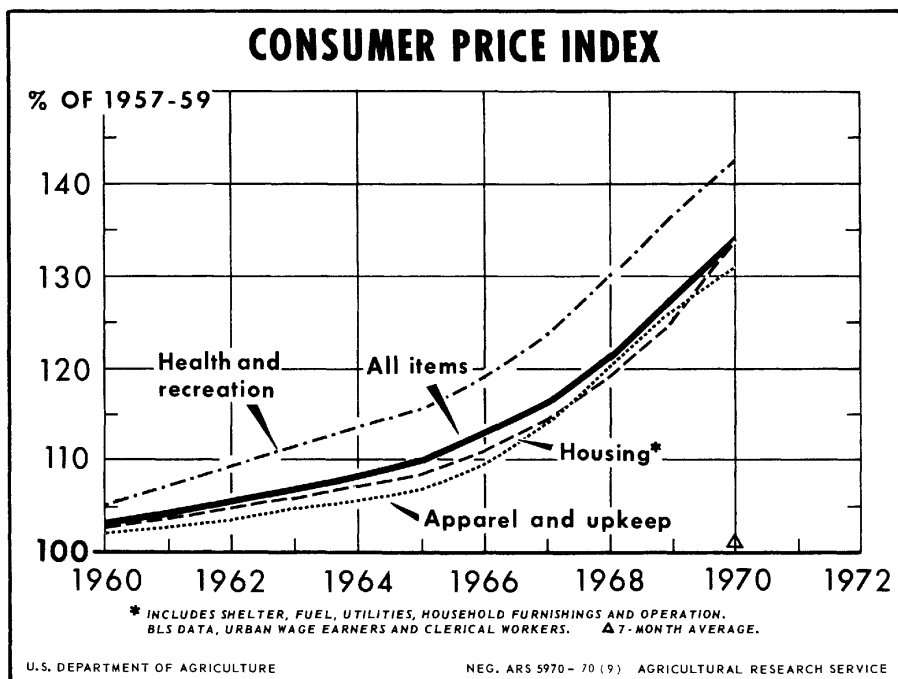


Figure 65

Consumer Price Index, 1960-70

(1957-59=100)

Year	All items	Food			Housing ¹	Apparel and upkeep	Health and recreation
		All	At home	Away from home			
1960	103.1	101.4	100.6	105.5	103.1	102.2	105.4
1961	104.2	102.6	101.5	107.8	103.9	103.0	107.3
1962	105.4	103.6	102.2	110.7	104.8	103.6	109.4
1963	106.7	105.1	103.5	113.2	106.0	104.8	111.4
1964	108.1	106.4	104.7	115.2	107.2	105.7	113.6
1965	109.9	108.8	107.2	117.8	108.5	106.8	115.6
1966	113.1	114.2	112.6	123.2	111.1	109.6	119.0
1967	116.3	115.2	112.3	129.6	114.3	114.0	123.8
1968	121.2	119.3	115.9	136.3	119.1	120.1	130.0
1969	127.7	125.5	121.5	144.6	126.7	127.1	136.6
1970 ² . . .	133.9	132.0	127.6	153.5	134.0	130.9	142.2

¹ Includes shelter, fuel, utilities, household furnishings and operation.
² 7-month average.

U.S. Bureau of Labor Statistics data, urban wage earners and clerical workers.

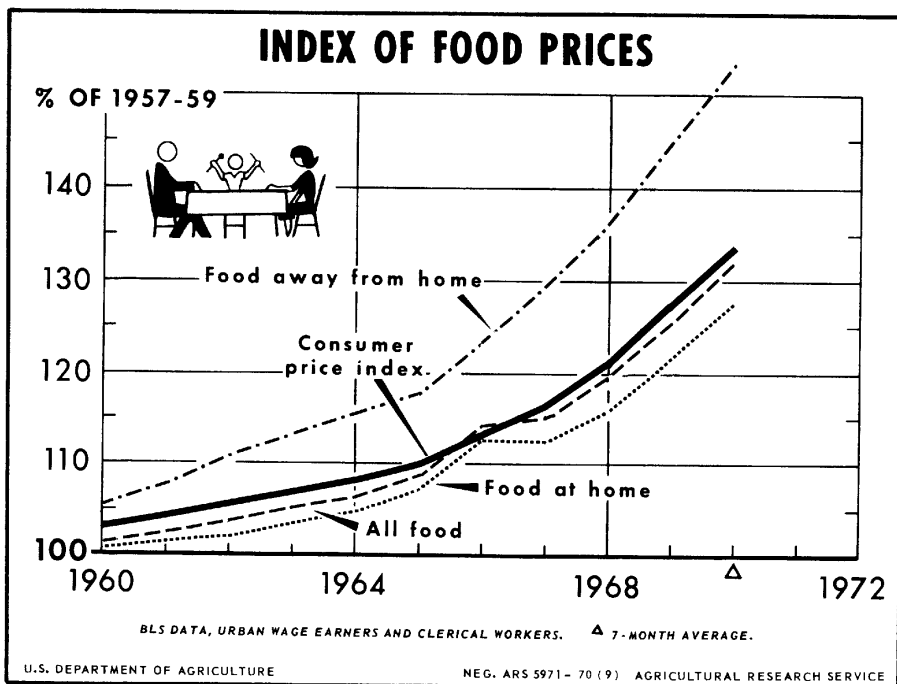


Figure 66

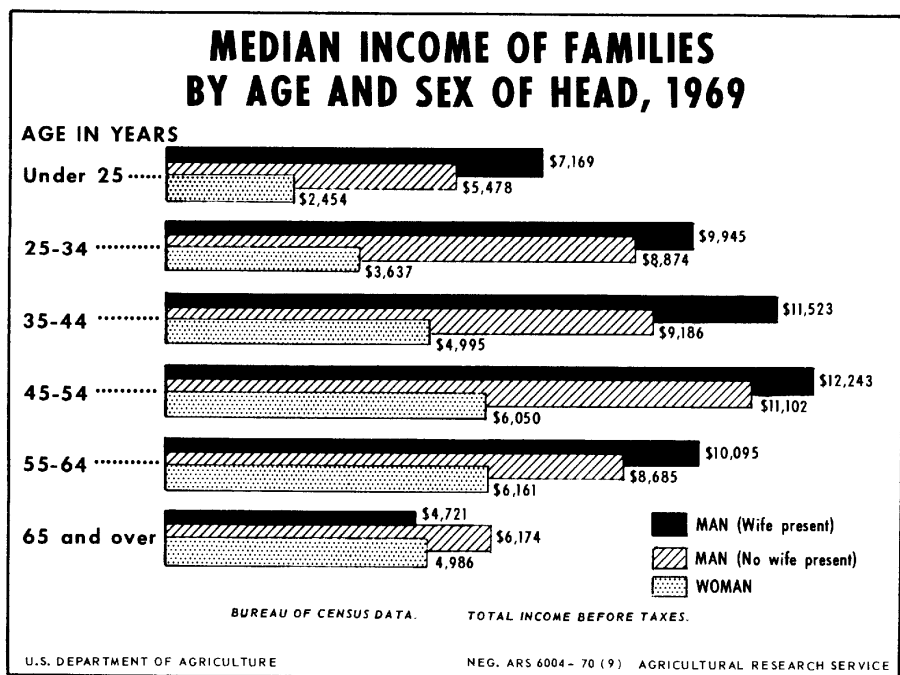
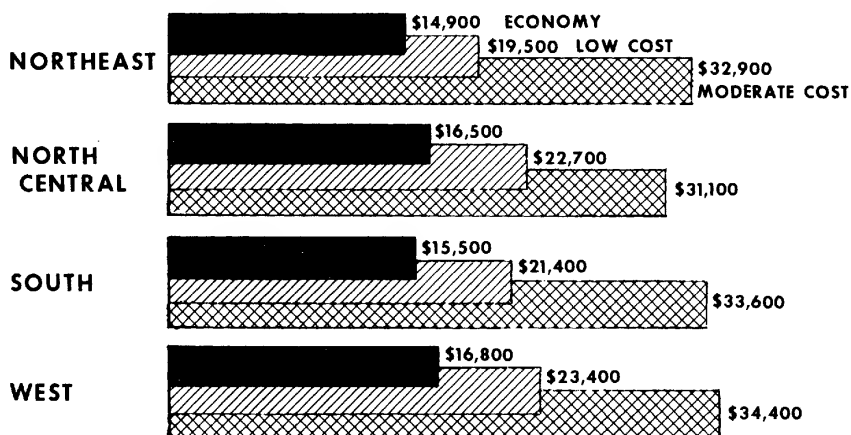


Figure 67

COST OF RAISING A CHILD TO AGE 18 URBAN AREAS, 3 COST LEVELS*



*BASED ON SPENDING PATTERNS OF FAMILIES WITH FOOD COSTS AT LEVELS OF 3 USDA FOOD PLANS.
DERIVED FROM 1960-61 SURVEY OF CONSUMER EXPENDITURES; 1969 PRICES.

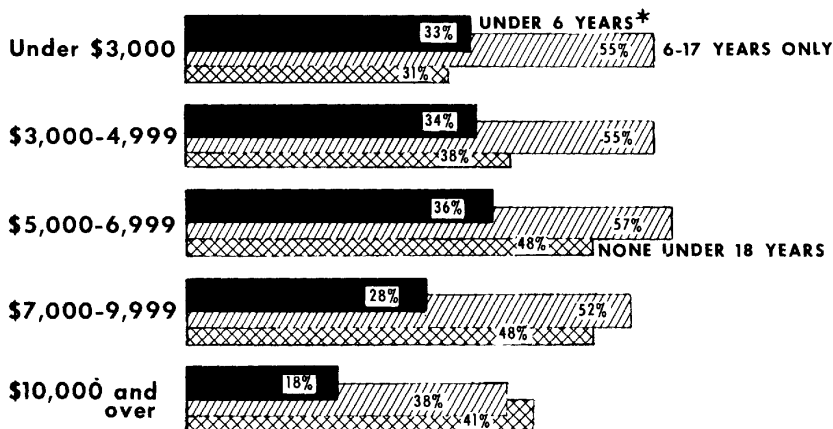
U.S. DEPARTMENT OF AGRICULTURE

NEG. ARS 6005-70 (9) AGRICULTURAL RESEARCH SERVICE

Figure 68

WIVES IN THE LABOR FORCE

By Income of Husband and Age of Children, 1969



WIVES WITH HUSBAND PRESENT.

* MAY ALSO HAVE CHILDREN 6-17 YEARS.

BLS DATA, MARCH 1969.

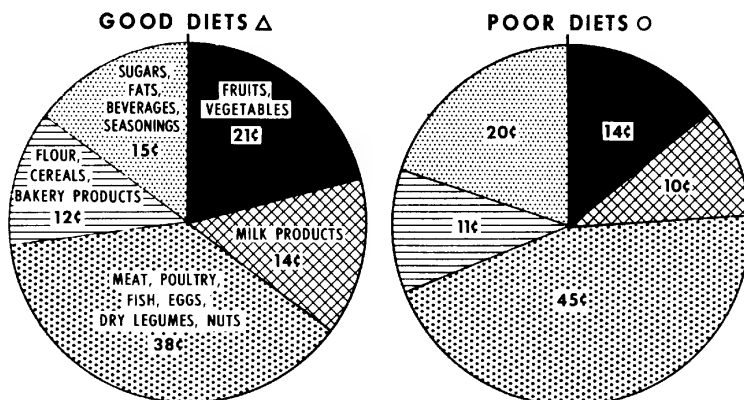
U.S. DEPARTMENT OF AGRICULTURE

NEG. ARS 6003-70 (9) AGRICULTURAL RESEARCH SERVICE

Figure 69

DIVISION OF THE FOOD DOLLAR*

By Quality of Diet, 1965-66



*BY FAMILIES USING \$9-\$12 WORTH OF FOOD PER PERSON A WEEK -- JUST ABOVE U.S. AVERAGE FOR ALL FAMILIES.
 ΔHAD RECOMMENDED DIETARY ALLOWANCES (1963) FOR 7 NUTRIENTS. U.S. HOUSEHOLDS, DATA FOR ONE YEAR.
 ○HAD LESS THAN 2-3 RDA FOR 1 TO 7 NUTRIENTS; IS NOT SYNONYMOUS WITH HUNGER AND MALNUTRITION.

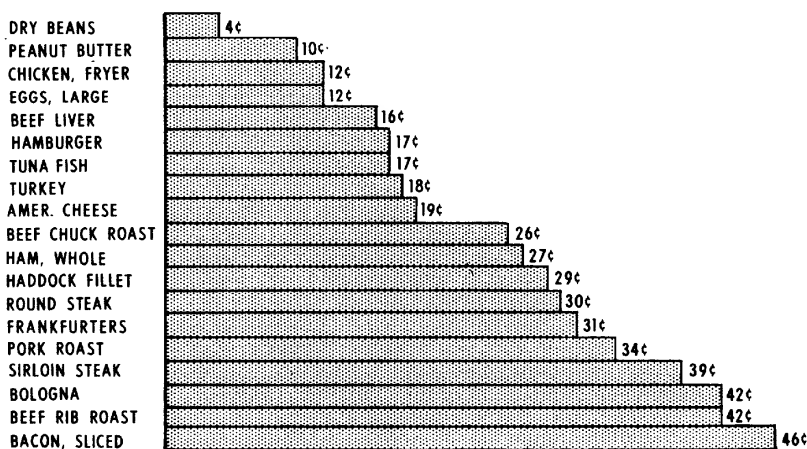
U.S. DEPARTMENT OF AGRICULTURE

NEG. ARS 6008-70 (9) AGRICULTURAL RESEARCH SERVICE

Figure 70

COST OF 1/3 OF A DAY'S PROTEIN*

Meats and Meat Alternates, June 1970



*1/3 OF RECOMMENDED DIETARY ALLOWANCE (1968) FOR 20-YEAR-OLD MAN. BLS PRICES, AVERAGES FOR U.S. CITIES.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ARS 6009-70 (9) AGRICULTURAL RESEARCH SERVICE

Figure 71

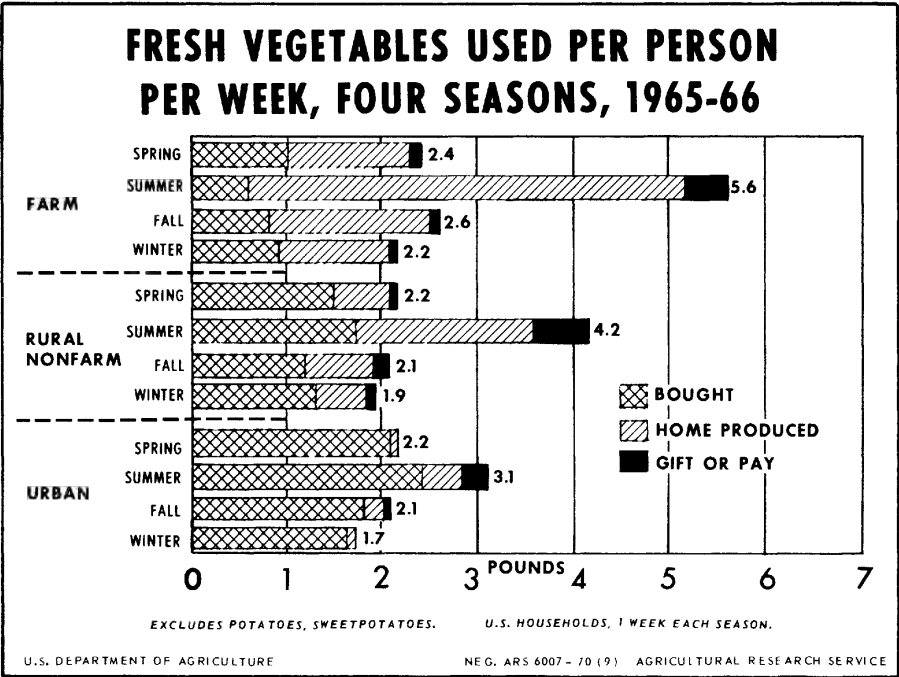


Figure 72

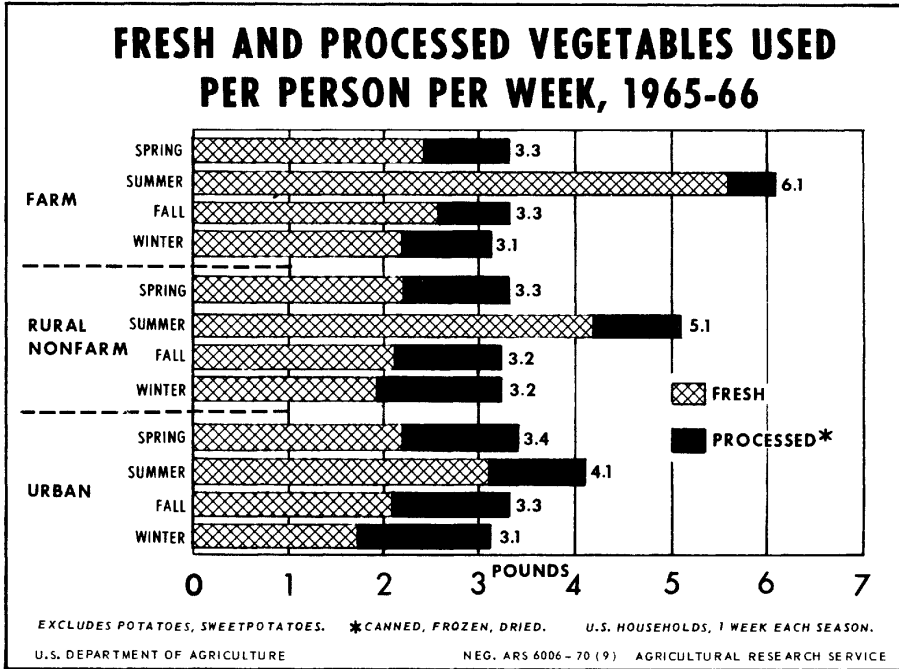
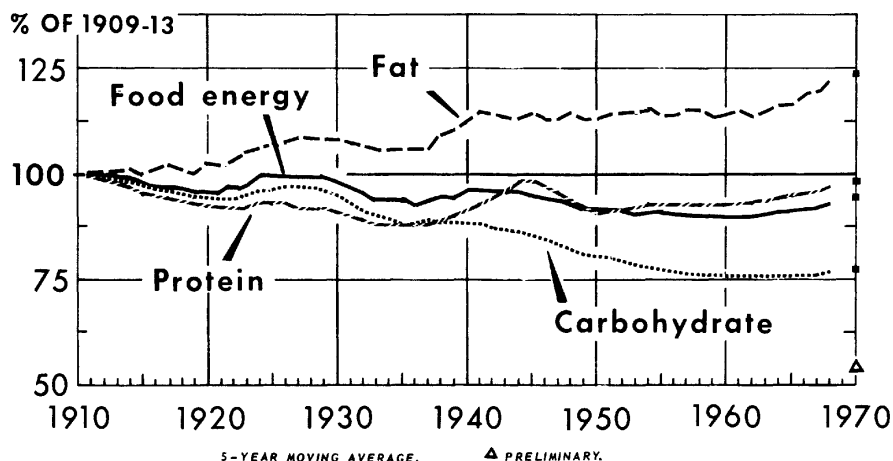


Figure 73

CONSUMPTION OF FOOD ENERGY, PROTEIN, FAT, AND CARBOHYDRATES

Per Capita Civilian



U. S. DEPARTMENT OF AGRICULTURE

NEG. ARS 5595-70 (10) AGRICULTURAL RESEARCH SERVICE

Figure 74

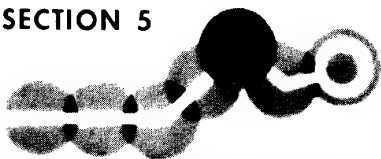
Per capita consumption of food energy, protein, fat,
and carbohydrate, centered 5-year averages¹

(1909-13=100)

Year	Food energy	Protein	Fat	Carbo- hydrate
1911	100	100	100	100
1915	98	95	100	97
1920	96	92	102	94
1925	99	93	107	96
1930	98	91	108	95
1935	94	88	106	88
1940	96	91	112	88
1945	95	98	114	85
1950	92	92	113	80
1955	91	93	114	77
1960	90	93	114	76
1965	91	95	117	76
1970 ²	94	98	124	77

¹ Civilian consumption beginning 1941.

² Preliminary.



Commodity Trends

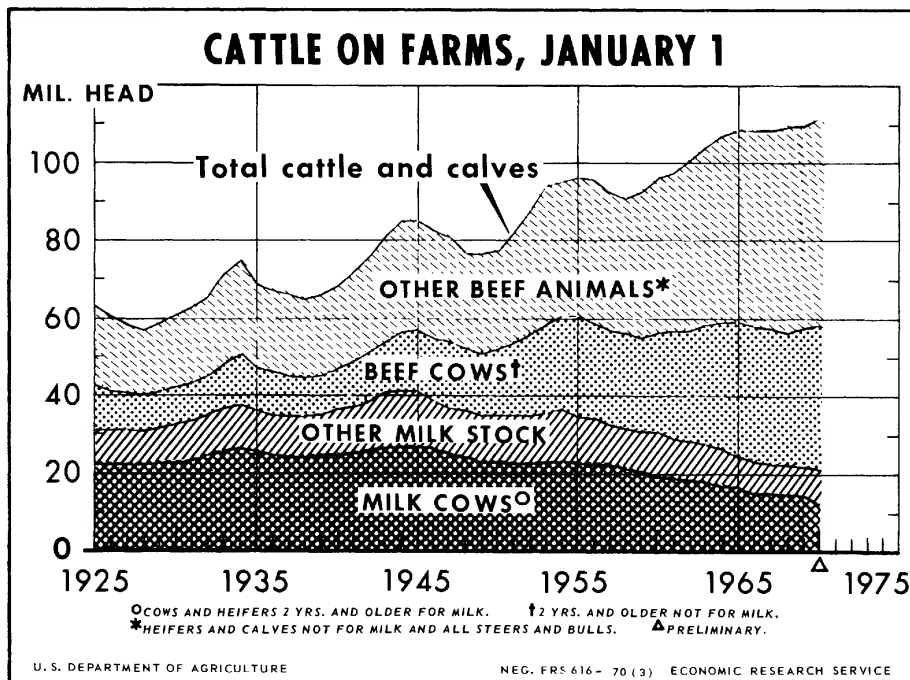


Figure 75

Livestock on farms, pig crop, and hog slaughter, 1955-71

Year	On farms January 1						Pig crop			Hog slaughter
	Cattle and calves	Beef cows	Other beef animals	Milk cows	Other milk stock	Sheep and lambs	Spring	Fall	Total	
	Million head									
1955 ...	96.6	25.7	35.6	23.4	11.9	31.6	57.6	38.1	95.7	81.0
1956 ...	95.9	25.4	36.3	22.9	11.3	31.2	53.1	36.3	89.4	85.1
1957 ...	92.9	24.5	35.1	22.3	11.0	30.7	51.3	36.1	87.4	78.6
1958 ...	91.2	24.2	35.0	21.3	10.7	31.2	51.3	42.2	93.5	76.8
1959 ...	93.3	25.1	37.5	20.1	10.6	32.6	56.6	42.8	99.4	87.6
1960 ...	96.2	26.3	39.8	19.5	10.7	33.2	47.2	41.0	88.2	84.2
1961 ...	97.5	27.3	40.7	19.3	10.4	32.7	50.4	42.3	92.7	82.0
1962 ...	100.1	28.7	42.6	18.9	10.2	31.0	49.5	44.1	93.6	83.4
1963 ...	104.3	30.6	45.9	18.4	9.6	29.2	50.8	43.3	94.1	87.1
1964 ...	107.7	32.8	48.4	17.6	9.1	27.1	47.7	39.9	87.6	86.3
1965 ...	108.8	34.2	49.2	17.0	8.6	25.1	42.5	36.4	78.9	76.4
1966 ...	108.6	34.4	50.5	16.0	8.0	24.7	45.4	42.2	87.6	75.3
1967 ...	108.6	34.7	51.0	15.2	7.7	23.9	48.2	43.5	91.7	83.4
1968 ...	109.2	35.4	51.5	14.6	7.6	22.1	49.2	45.3	94.2	86.4
1969 ...	109.9	36.2	52.1	14.1	7.5	21.2	46.9	42.0	88.9	85.0
1970 ¹ ...	112.3	37.4	53.7	13.9	7.3	20.4	52.6	49.2	101.8	² 86.0
1971 ² ...	114.5-115.5					19.7-20.2				

¹Preliminary.

²Forecast.

Data published currently in the *Livestock and Meat Situation* (ERS).

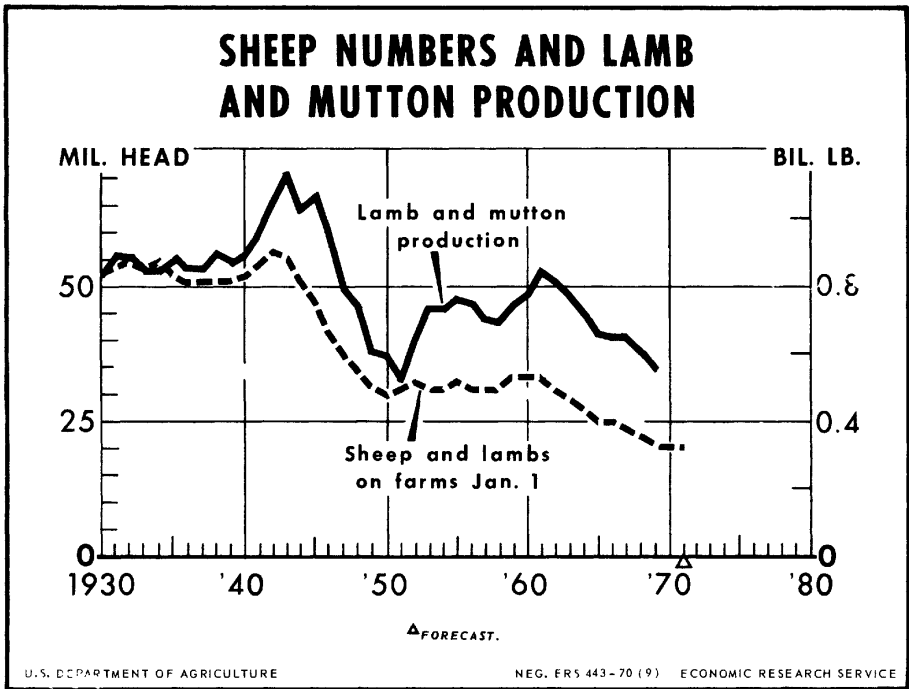


Figure 76

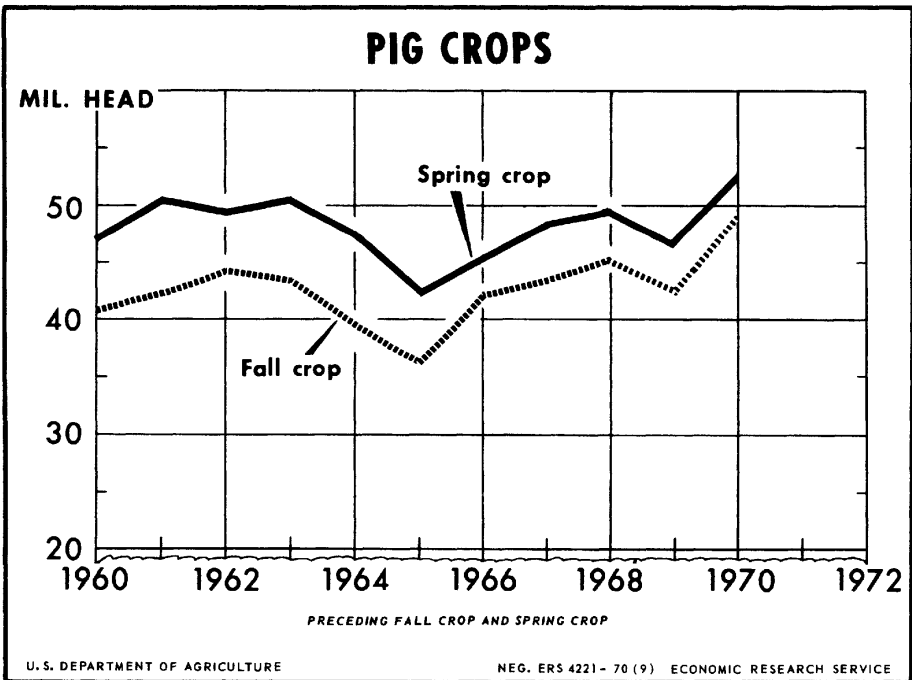


Figure 77

CHANGES IN HOG PRICES AND PORK PRODUCTION

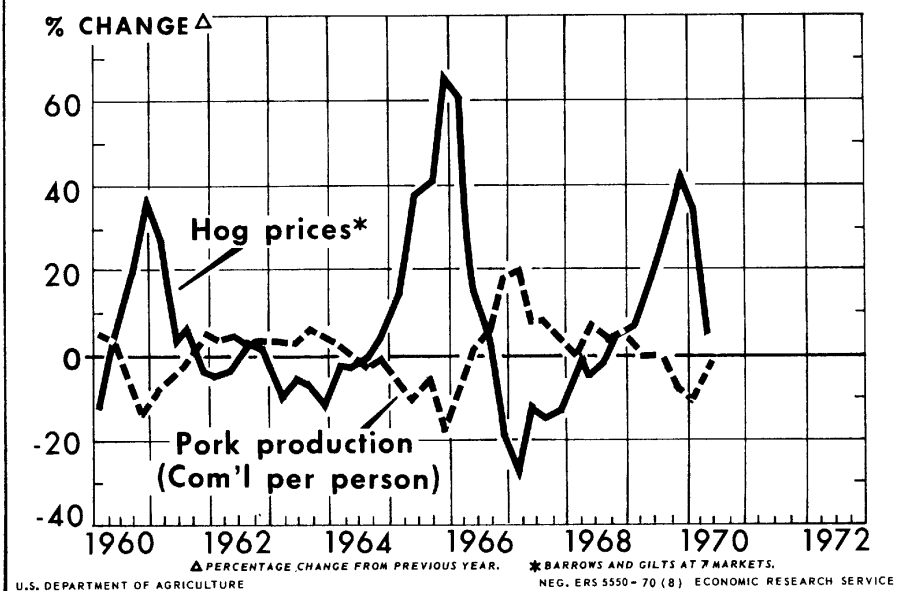


Figure 78

Hog prices and commercial pork production, 1966-70

Year and quarter	Pork production per capita	Percentage change from previous year	Price of barrows and gilts at 8 markets	Percentage change from previous year
	<i>Pounds</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>
1966:				
I	13.8	-11.5	26.71	+60.1
II	13.7	+1.5	23.38	+14.4
III	13.6	+4.6	24.67	+3.0
IV	16.7	+17.6	20.37	-19.3
1967:				
I	16.6	+20.3	19.09	-28.5
II	14.8	+8.0	20.58	-12.0
III	14.8	+8.8	21.03	-14.8
IV	17.3	+3.6	17.60	-13.6
1968:				
I	16.3	-1.8	18.93	-0.8
II	15.9	+7.4	19.44	-5.5
III	15.2	+2.7	20.50	-2.5
IV	18.0	+4.0	18.32	+4.1
1969:				
I	16.9	+3.4	20.29	+7.2
II	15.8	-0.6	22.89	+17.7
III	15.0	-1.3	26.30	+28.3
IV	16.5	-8.3	26.00	+42.4
1970:				
I	15.2	-10.1	27.21	+34.1
II	15.6	-1.2	23.86	+4.2

Data published currently in the *Livestock and Meat Situation* (ERS).

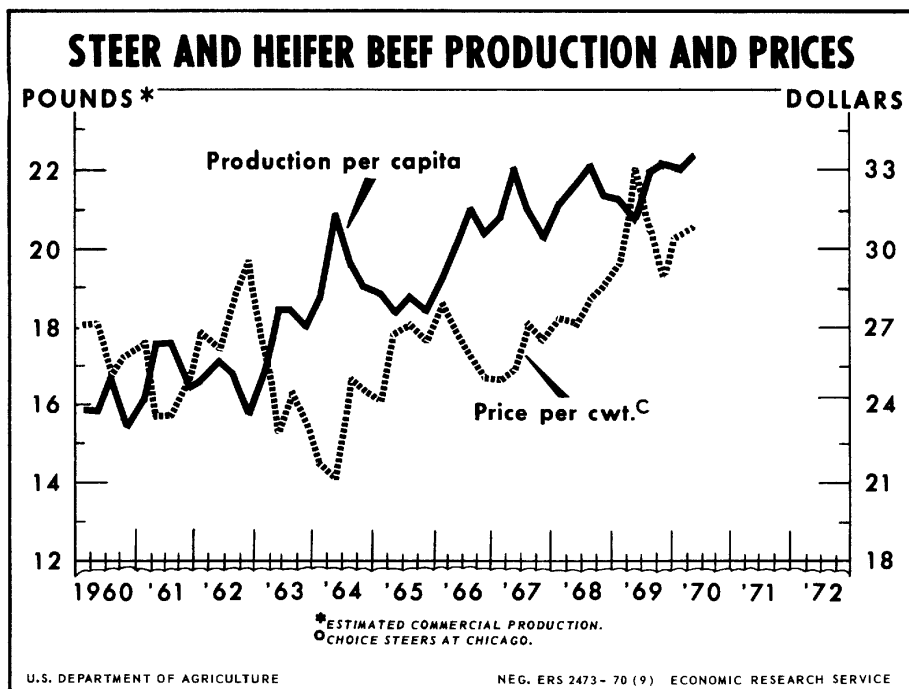


Figure 79

Steer and heifer beef: Production¹ and prices, 1961-70

Year and quarter	Production per capita	Price per cwt., Choice steers at Chicago	Year and quarter	Production per capita	Price per cwt., Choice steers at Chicago
	<i>Pounds</i>	<i>Dollars</i>		<i>Pounds</i>	<i>Dollars</i>
1961:			1966:		
I 	16.1	26.43	I 	19.3	27.96
II 	17.6	23.64	II 	20.1	26.74
III	17.6	23.62	III	21.0	25.79
IV 	16.5	25.42	IV 	20.4	24.98
1962:			1967:		
I 	16.6	26.82	I 	20.9	24.95
II 	17.1	26.24	II 	22.0	25.33
III	16.8	28.18	III	21.0	27.08
IV 	15.8	29.51	IV 	20.3	26.64
1963:			1968:		
I 	16.9	25.28	I 	21.2	27.32
II 	18.5	23.02	II 	21.7	27.18
III	18.5	24.42	III	22.1	27.95
IV 	18.0	23.28	IV 	21.4	28.52
1964:			1969:		
I 	18.8	21.84	I 	21.3	29.51
II 	20.9	21.12	II 	20.8	33.02
III	19.6	24.93	III	22.0	30.73
IV 	19.0	24.57	IV 	22.3	28.86
1965:			1970:		
I 	18.9	24.20	I 	22.0	30.50
II 	18.4	26.73	II 	22.4	30.86
III	18.8	27.06			
IV 	18.5	26.60			

¹ Commercial, estimated from Federally inspected data.

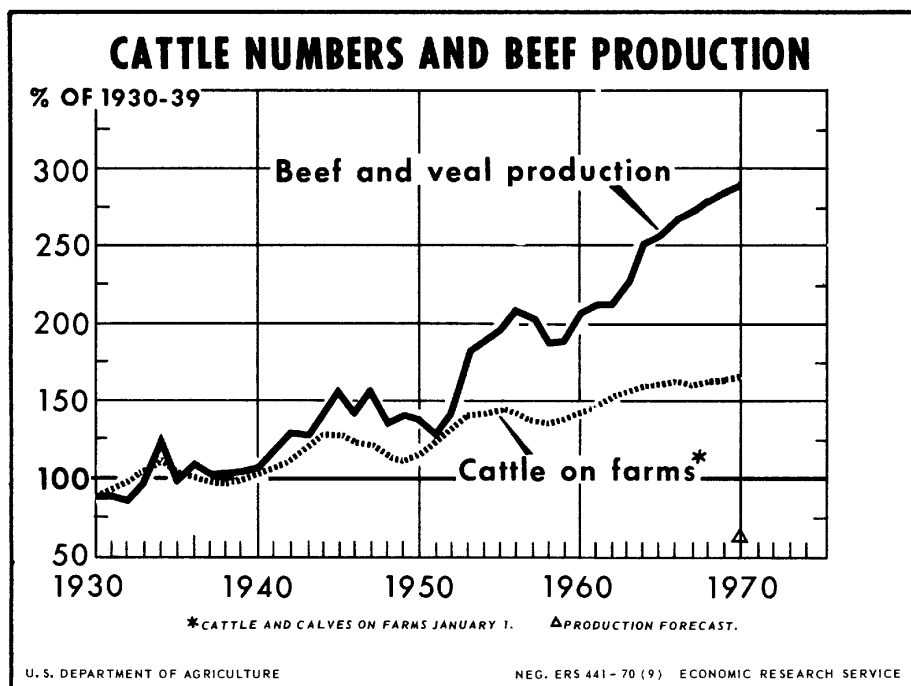


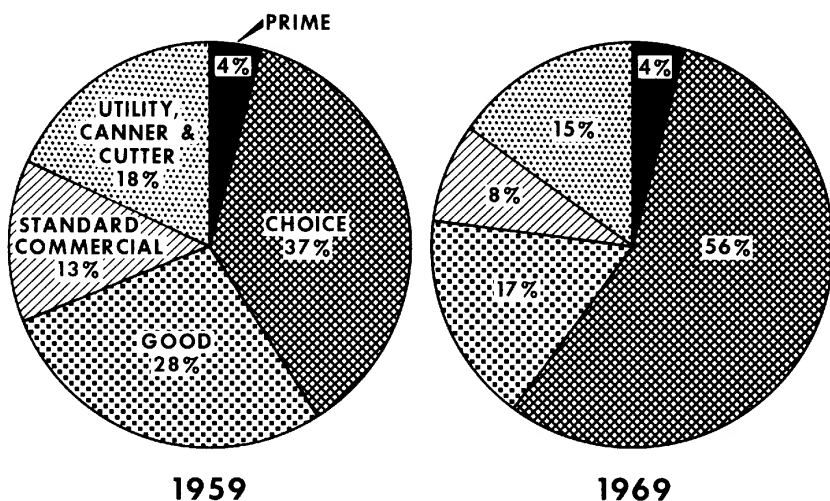
Figure 80

**Cattle numbers, beef production, and population,
average 1930-39, annual 1961-70**

Year	Cattle and calves on farms January 1	Beef and veal production	Population (civilian July 1)
	<i>Million head</i>	<i>Million pounds</i>	<i>Million</i>
Average: 1930-39	66.9	7,695	126.9
	Indexes, 1930-39=100		
1961	146	212	142
1962	150	212	144
1963	156	226	146
1964	161	253	149
1965	163	256	151
1966	163	268	152
1967	162	273	153
1968	163	281	155
1969	164	284	157
1970	168	¹ 290	159

¹ Forecast.

BEEF PRODUCTION, BY GRADE



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5033-70 (9) ECONOMIC RESEARCH SERVICE

Figure 81

Beef: Production by grade, 1950-69

Year	Total production	Production by class			Production by grade ¹						
		Steer	Heifer	Cow ²	Prime	Choice	Good	Standard	Commercial ³	Utility	Canner & cutter
	Mil. lbs.	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent	Per cent
1950	9,534	57.3	9.2	33.5	6.9	34.1	18.6		14.5	14.6	11.3
1951	8,837	56.8	8.9	34.3							
1952	9,650	59.5	9.4	31.1							
1953	12,407	58.7	9.7	31.6	5.1	34.3	18.4		16.1	13.0	13.1
1954	12,963	55.3	11.9	32.8							
1955	13,569	54.2	12.7	33.1							
1956	14,462	56.4	12.8	30.8	4.4	32.8	21.0		15.8	13.0	13.0
1957	14,202	55.5	13.6	30.9							
1958	13,330	60.2	15.0	24.8							
1959	13,580	60.4	19.0	20.6	3.7	36.1	27.4		13.7	9.8	9.3
1960	14,728	59.4	19.1	21.5							
1961	15,300	60.6	20.9	18.5							
1962	15,298	60.6	20.1	19.3	2.9	46.8	18.1	11.3	4.4	8.8	7.7
1963	16,428	62.4	20.5	17.1							
1964	18,429	62.4	19.0	18.6	2.6	49.2	16.6	10.5	3.9	8.4	8.8
1965	18,699	55.8	21.4	22.8	3.5	46.5	16.8	8.5	4.5	8.4	11.8
1966	19,694	55.6	23.8	20.6	4.0	48.6	18.4	7.2	4.4	7.6	9.8
1967	20,185	57.6	23.9	18.5	4.6	51.7	17.1	7.0	4.6	7.2	7.8
1968	20,846	56.5	25.1	18.4	4.3	52.4	17.9	6.0	4.4	7.2	7.8
1969	21,126	56.8	24.2	19.0	4.3	55.9	16.7	3.6	4.4	7.2	7.9

¹ Data are 3-year averages through 1963.

² Includes bull and stag beef.

³ Includes Standard and Commercial grades through 1960.

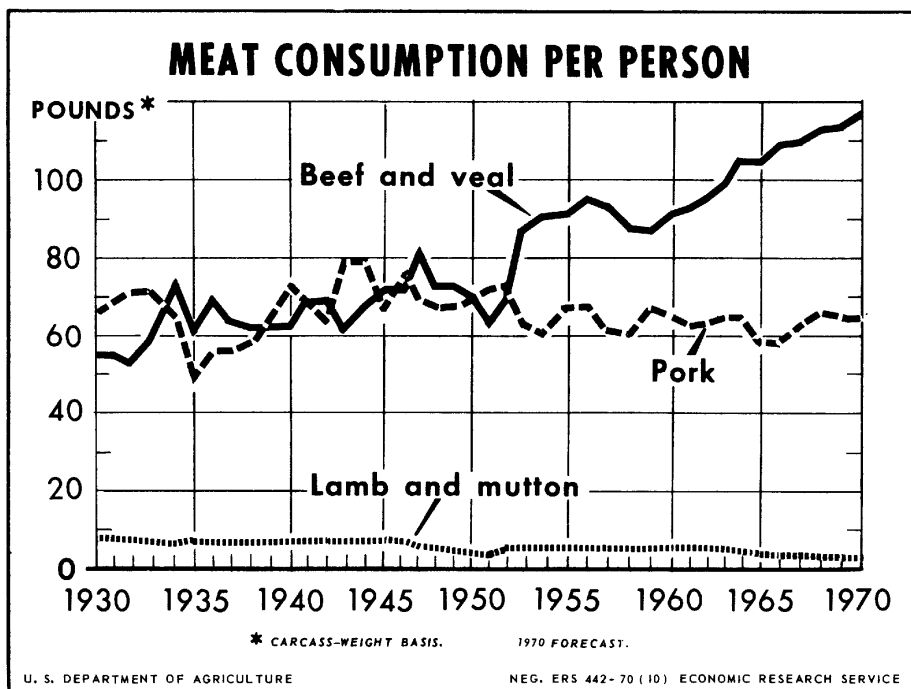


Figure 82

Meat: Production and per capita consumption, by class, 1950-70¹

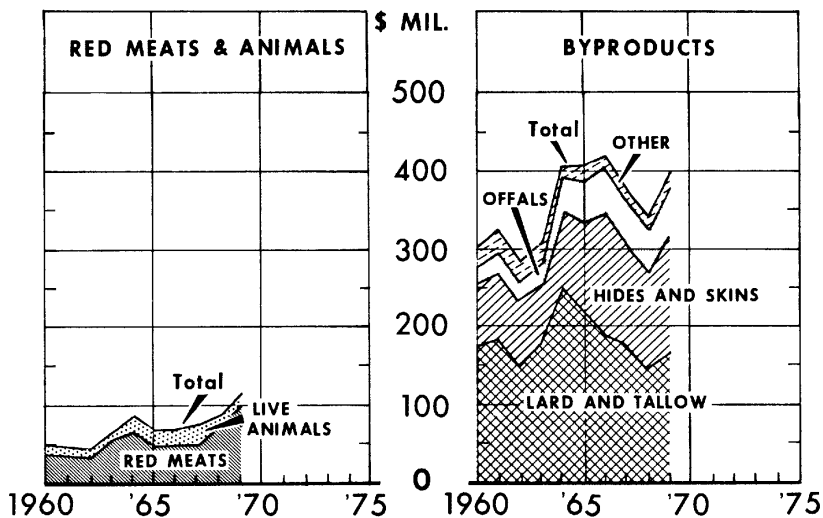
Year	Production					Per capita consumption				
	Beef	Veal	Lamb and mutton	Pork	Total	Beef	Veal	Lamb and mutton	Pork	Total
	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
1950 ...	9,534	1,230	597	10,714	22,075	63.4	8.0	4.0	69.2	144.6
1951 ...	8,837	1,059	521	11,481	21,898	56.1	6.6	3.4	71.9	138.0
1952 ...	9,650	1,169	648	11,527	22,994	62.2	7.2	4.2	72.4	146.0
1953 ...	12,407	1,546	729	10,006	24,688	77.6	9.5	4.7	63.5	155.3
1954 ...	12,963	1,647	734	9,870	25,214	80.1	10.0	4.6	60.0	154.7
1955 ...	13,569	1,578	758	10,990	26,895	82.0	9.4	4.6	66.8	162.8
1956 ...	14,462	1,632	741	11,200	28,035	85.4	9.5	4.5	67.3	166.7
1957 ...	14,202	1,526	707	10,424	26,859	84.6	8.8	4.2	61.1	158.7
1958 ...	13,330	1,186	688	10,454	25,658	80.5	6.7	4.2	60.2	151.6
1959 ...	13,580	1,008	738	11,993	27,319	81.4	5.7	4.8	67.6	159.5
1960 ...	14,753	1,109	768	11,607	28,237	85.0	6.1	4.8	64.9	160.8
1961 ...	15,327	1,044	832	11,408	28,611	87.7	5.6	5.1	62.0	160.4
1962 ...	15,324	1,015	808	11,827	28,974	88.8	5.5	5.2	63.5	163.0
1963 ...	16,456	929	770	12,427	30,582	94.3	4.9	4.8	65.3	169.3
1964 ...	18,456	1,013	715	12,513	32,697	99.8	5.2	4.2	65.3	174.5
1965 ...	18,727	1,020	651	11,141	31,539	99.3	5.2	3.7	58.5	166.7
1966 ...	19,726	910	650	11,339	32,625	104.0	4.5	4.0	58.0	170.5
1967 ...	20,219	792	646	12,581	34,238	105.9	3.8	3.9	63.9	177.5
1968 ...	20,880	734	602	13,063	35,279	109.4	3.6	3.7	66.0	182.7
1969 ...	21,158	673	550	12,953	35,334	110.5	3.3	3.4	64.8	182.0
1970 ² ...	21,800	600	540	13,160	36,100	114.0	3.0	3.0	65.0	185.0

¹ 1960 on includes Alaska and Hawaii.

² Forecast.

Data published currently in the *Livestock and Meat Situation* (ERS).

U.S. EXPORTS OF LIVESTOCK PRODUCTS



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2408-70 (9) FOREIGN AGRICULTURAL SERVICE

Figure 83

Livestock products: U.S. exports, annual 1960-69

Year	Red meats (exclud- ing offals)	Live animals	Animal fats		Other animal byproducts			Total
			Lard	Tallow	Hides and skins	Variety meats (offals)	Casings, mohair, etc.	
			Million dollars					
1960	36.3	13.0	60.6	115.2	76.4	25.2	25.9	352.6
1961	35.7	11.6	46.7	134.6	86.1	27.2	29.8	371.7
1962	34.1	10.7	40.6	106.9	82.9	25.5	25.5	326.2
1963	53.0	13.5	48.5	123.7	75.0	31.9	26.7	372.3
1964	65.8	21.0	69.8	179.8	92.7	47.9	12.5	489.5
1965	46.9	21.8	30.2	193.2	108.5	56.0	15.9	472.5
1966	47.6	19.6	19.6	167.9	154.8	58.5	18.0	486.0
1967	47.7	28.3	18.6	157.3	127.4	57.0	13.9	450.2
1968	61.9	21.7	14.2	134.4	120.8	55.0	18.1	426.1
1969	93.9	26.3	25.4	139.0	151.7	61.7	19.9	517.9

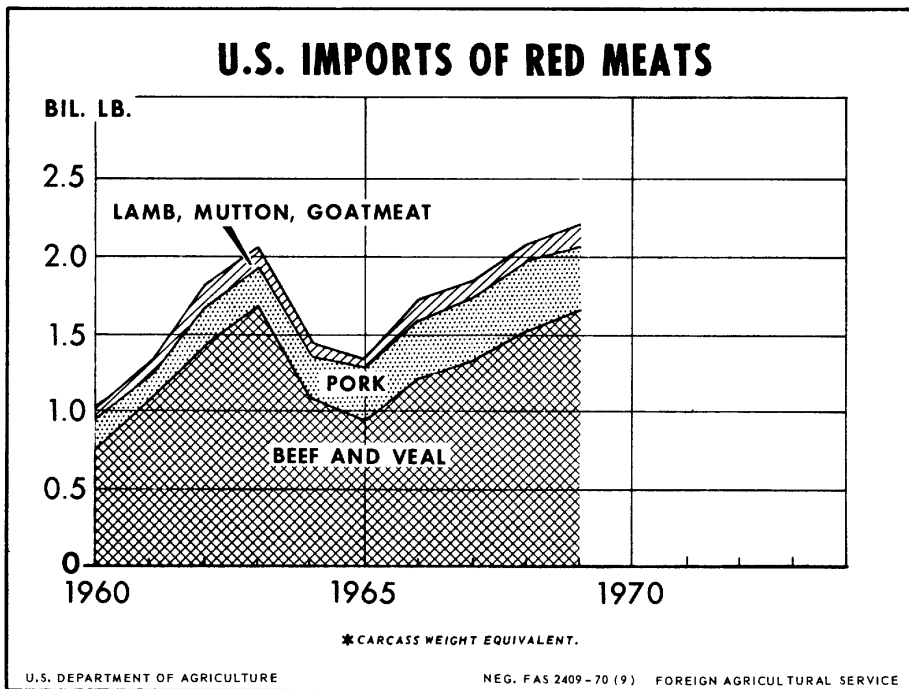


Figure 84

Red meats: U.S. imports (carcass-weight equivalent), 1960-69

Year	Beef and veal	Pork	Mutton and goat	Lamb	Total
<i>Million pounds</i>					
1960	775	186	75	12	1,048
1961	1,037	187	90	11	1,325
1962	1,440	216	130	13	1,799
1963	1,677	225	126	19	2,047
1964	1,085	268	69	10	1,432
1965	942	333	60	12	1,347
1966	1,204	381	121	15	1,721
1967	1,328	392	109	12	1,841
1968	1,518	416	124	23	2,081
1969	1,641	409	108	44	2,202

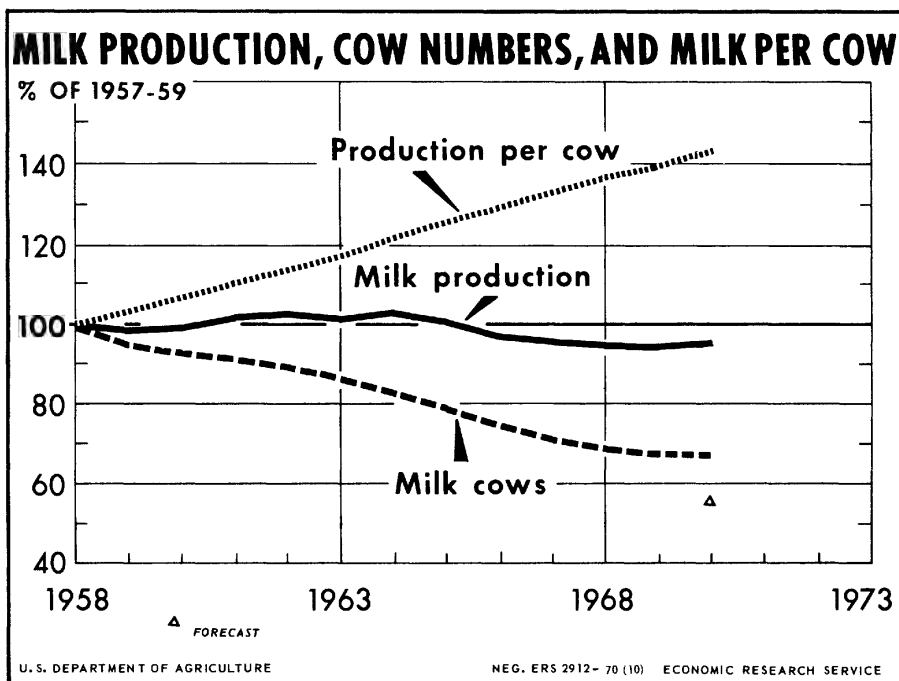


Figure 85

Milk: Production, cow numbers, and milk per cow, 1957-70

Year	Milk cows on farms ¹		Milk production per cow		Milk production	
	Number	Percentage of 1957-59	Amount	Percentage of 1957-59	Amount	Percentage of 1957-59
	<i>Million</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>	<i>Billion pounds</i>	<i>Percent</i>
1957	19.8	105.2	6,303	96.0	124.6	101.1
1958	18.7	99.6	6,585	100.3	123.2	100.0
1959	17.9	95.2	6,815	103.8	122.0	99.0
1960	17.5	93.2	7,029	207.0	123.1	99.9
1961	17.2	91.7	7,290	111.0	125.7	102.0
1962	16.8	89.6	7,496	114.1	126.3	102.4
1963	16.3	86.5	7,700	117.2	125.2	101.6
1964	15.7	83.4	8,099	123.3	127.0	103.0
1965	15.0	79.6	8,304	126.4	124.2	100.7
1966	14.1	75.0	8,507	129.5	119.9	97.3
1967	13.5	71.8	8,797	133.9	118.8	96.4
1968	13.0	69.1	8,992	136.9	117.2	95.1
1969	12.7	67.6	9,158	139.4	116.2	94.2
1970 ²	12.5	66.5	9,340	142.2	116.8	94.7

¹ Average number on farms during year, excluding heifers not yet fresh.

² Forecast.

Computed from data published in *Milk Production, Disposition, and Income* (SRS).

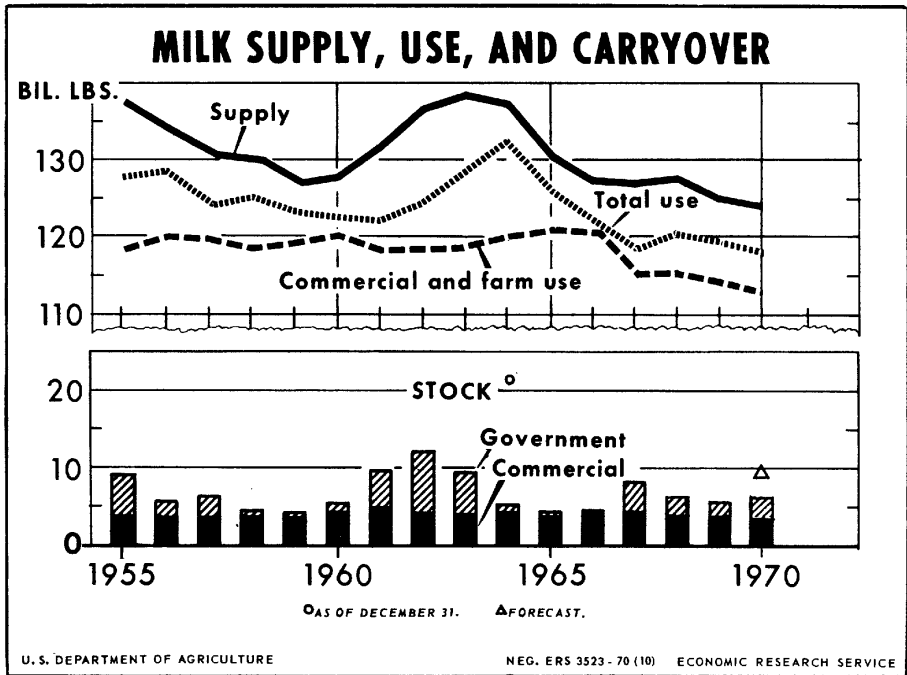


Figure 86

Milk: Supply, use, and carryover, 1955-70

Year	Supply			Use				Stocks December 31	
	Pro- duc- tion	Imports	Total ¹	Com- mer- cial and farm	Domes- tic do- nation ²	Gov- ern- ment ex- ports ³	Total	Com- mer- cial	Gov- ern- ment
<i>Billion pounds</i>									
1955	122.9	0.5	137.1	118.6	3.8	5.8	128.2	3.6	5.5
1956	124.9	.5	134.5	120.1	3.8	4.9	128.8	3.6	2.0
1957	124.6	.7	130.9	120.0	2.7	1.7	124.4	3.7	2.8
1958	123.2	.5	130.2	118.8	4.5	2.2	125.5	3.8	1.0
1959	122.0	.6	127.4	119.3	3.4	.6	123.3	3.7	.4
1960	123.1	.6	127.8	120.0	2.3	.1	122.4	4.2	1.2
1961	125.7	.8	131.9	118.2	3.7	(4)	121.9	5.0	4.9
1962	126.3	.8	137.0	118.4	5.5	.9	124.8	4.3	7.8
1963	125.2	.9	138.2	118.5	5.5	4.6	128.6	4.1	5.6
1964	127.0	.8	137.5	119.9	5.7	6.7	132.3	4.3	1.0
1965	124.2	.9	130.4	120.4	4.0	1.6	126.0	3.9	.5
1966	119.9	2.8	127.1	121.1	1.1	.1	122.3	4.8	(4)
1967	118.8	2.9	126.5	115.0	3.1	.1	118.2	4.3	4.0
1968	117.2	1.8	127.3	115.5	4.1	.9	120.5	4.0	2.7
1969	116.2	1.6	124.5	114.0	4.6	.5	119.1	3.8	1.4
1970 ⁵	116.8	2.1	124.1	112.9	4.6	.5	117.4	3.8	2.4

¹ Includes beginning commercial and Government stocks.

² Includes transfers to military.

³ Includes shipments to territories and exports under the Food for Peace Program.

⁴ Less than 50 million pounds.

⁵ Forecast.

Data published currently in the *Dairy Situation* (ERS).

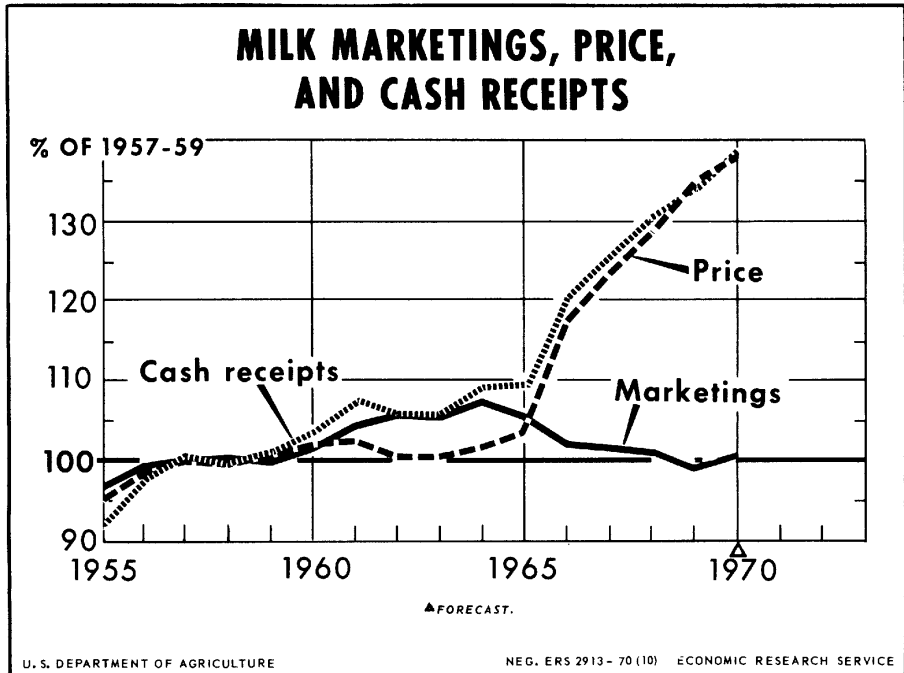


Figure 87

Milk marketings, price, and cash receipts, 1955-70

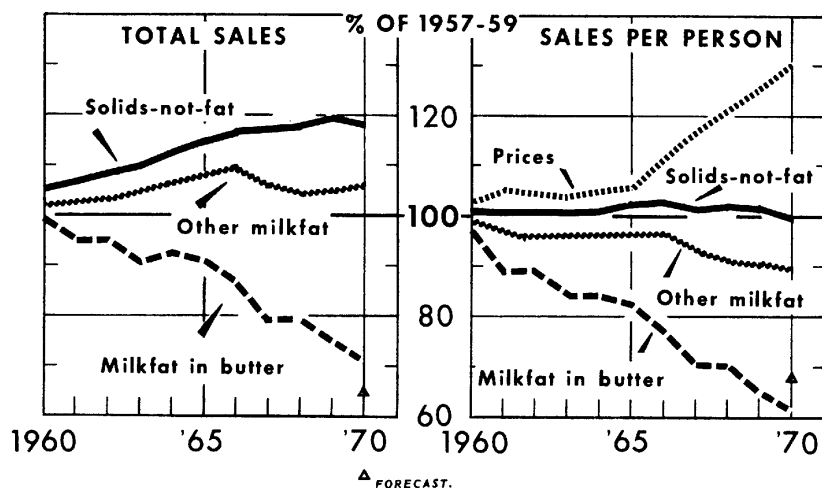
Year	Farm sales of Milk and cream ¹		Average return per 100 pounds		Cash receipts	
	Amount	As percent- age of 1957-59	Amount	As percent- age of 1957-59	Amount	As percent- age of 1957-59
	<i>Billion pounds</i>	<i>Percent</i>	<i>Dollars</i>	<i>Percent</i>	<i>Million dollars</i>	<i>Percent</i>
1955	108.3	96.6	3.89	94.9	4,217.1	91.8
1956	111.2	99.2	4.03	98.3	4,485.5	97.6
1957	112.2	100.1	4.12	100.5	4,628.0	100.7
1958	112.1	100.0	4.07	99.3	4,556.5	99.1
1959	112.0	99.9	4.11	100.2	4,603.5	100.2
1960	114.0	101.7	4.18	102.0	4,760.0	103.6
1961	117.3	104.6	4.20	102.4	4,932.3	107.3
1962	118.6	105.8	4.10	100.0	4,859.6	105.7
1963	118.1	105.4	4.11	100.2	4,860.9	105.8
1964	120.5	107.5	4.17	101.7	5,026.8	109.4
1965	118.2	105.4	4.26	103.9	5,037.0	109.6
1966	114.4	102.1	4.84	118.0	5,532.0	120.4
1967	113.6	101.3	5.06	123.4	5,742.4	124.9
1968	112.5	100.4	5.29	129.0	5,954.0	129.5
1969	111.8	99.7	5.52	134.6	6,170.9	134.3
1970 ²	112.7	100.5	5.67	138.3	6,390.0	139.0

¹ Milk equivalent, fat solids basis.

² Forecast.

Computed from data published in *Milk Production, Disposition, and Income* (SRS).

RETAIL PRICES OF DAIRY PRODUCTS AND SALES OF MILK SOLIDS



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 3834 - 70 (10) ECONOMIC RESEARCH SERVICE

Figure 88

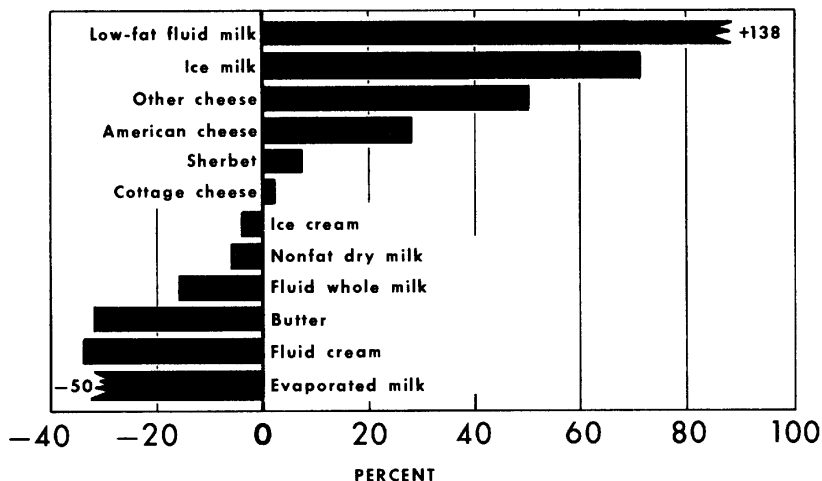
Dairy products: Retail prices and commercial disappearance, 1960-70

Year	Commercial disappearance						Average retail price of dairy products
	Total			Per capita			
	Milkfat in butter	Other milkfat	Solids-not-fat	Milkfat in butter	Other milkfat	Solids-not-fat	
	Million pounds						
1960	985	3,144	7,164	5.5	17.5	39.8	
1961	938	3,143	7,225	5.1	17.2	39.5	
1962	945	3,160	7,351	5.1	17.0	39.5	
1963	898	3,206	7,403	4.8	17.0	39.2	
1964	914	3,247	7,606	4.8	17.0	39.7	
1965	903	3,294	7,756	4.7	17.0	40.0	
1966	857	3,361	7,897	4.4	17.2	40.3	
1967	786	3,240	7,852	4.0	16.4	39.7	
1968	794	3,206	7,972	4.0	16.0	39.9	
1969	747	3,230	8,040	3.7	16.0	39.8	
1970 ¹ . . .	711	3,245	7,962	3.5	15.8	38.9	
	Indexes, 1957-59=100						
1960	99.5	102.7	105.7	96.5	98.9	101.8	103.2
1961	94.7	102.7	106.6	89.5	97.2	101.0	104.8
1962	95.5	103.3	108.5	89.5	96.0	101.0	104.1
1963	90.7	104.8	109.3	84.2	96.0	100.3	103.8
1964	92.3	106.1	112.3	84.2	96.0	101.5	104.7
1965	91.2	107.6	114.5	82.5	96.0	102.3	105.0
1966	86.6	109.8	116.6	77.2	97.2	103.1	111.8
1967	79.4	105.9	115.9	70.2	92.7	101.5	116.7
1968	80.2	104.8	117.7	70.2	90.4	102.0	120.6
1969	75.5	105.6	118.7	64.9	90.4	101.8	124.5
1970 ¹ . . .	71.8	106.0	117.5	61.4	89.3	99.5	130.3

¹ Forecast.

Based on reports of the Bureau of Labor Statistics and data published in the *Dairy Situation* (ERS).

CHANGES IN DAIRY PRODUCT SALES PER CAPITA 1959 TO 1969



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 7880-70 (9) ECONOMIC RESEARCH SERVICE

Figure 89

**Selected dairy products: Change in per capita sales, United States,
1959 to 1969**

Item	Per capita sales ¹		Change
	1959	1969	
	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>
Low-fat fluid milk ² . . .	22.5	53.6	+138
Ice milk	4.2	7.2	+71
Other cheese	2.8	4.2	+50
American cheese	5.0	6.4	+28
Sherbet	1.5	1.6	+7
Cottage cheese ³	4.7	4.8	+2
Ice cream	19.0	18.3	-4
Nonfat dry milk	5.4	5.1	-6
Fluid whole milk	281.0	236.0	-16
Butter	6.9	4.7	-32
Fluid cream ⁴	9.1	6.0	-34
Evaporated milk	12.0	6.0	-50

¹ Based on resident population, except fluid milk products, based on estimated population using fluid products from purchased sources.

² Includes skim milk, buttermilk, and flavored milk drinks.

³ Includes full-skim American.

⁴ Includes milk and cream mixtures.

MILK SOLIDS REMOVED FROM THE MARKET BY CCC PROGRAMS *

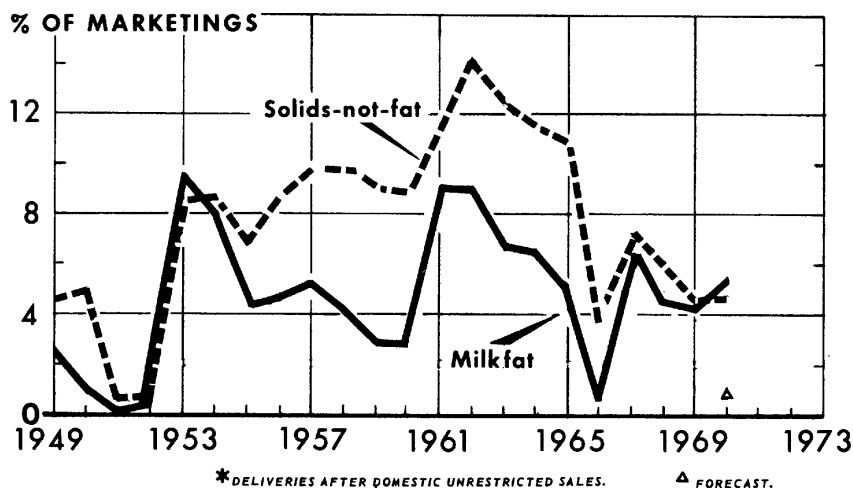


Figure 90

Milk: Solids removed from the market by CCC programs, 1949-70¹

Year	Milkfat ²	Solids-not-fat	As a percentage of marketings	
			Milkfat	Solids-not-fat
	Million pounds	Million pounds	Percent	Percent
1949	100.4	321.1	2.6	4.6
1950	40.9	339.9	1.1	4.9
1951	-24.0	31.5	-.6	.5
1952	13.8	41.2	.4	.6
1953	387.5	668.9	9.7	8.6
1954	328.2	695.5	8.0	8.7
1955	179.6	558.0	4.3	6.8
1956	197.6	753.0	4.7	8.7
1957	222.1	867.5	5.2	9.9
1958	178.2	875.0	4.2	9.8
1959	123.8	815.6	2.9	9.1
1960	122.6	819.8	2.9	8.9
1961	305.0	1,075.3	9.1	11.2
1962	402.4	1,399.0	9.1	14.3
1963	291.8	1,210.1	6.7	12.4
1964	287.6	1,166.9	6.5	11.6
1965	217.4	1,074.0	5.0	10.8
1966	26.2	355.5	.6	3.7
1967	276.3	719.1	6.6	7.5
1968	193.2	575.4	4.7	6.0
1969	171.6	421.5	4.2	4.4
1970 ³	224.6	446.3	5.4	4.6

¹Purchases, delivery basis, after domestic unrestricted sales.

²In butter, cheese, and nonfat dry milk.

³Forecast.

Data published currently in the *Dairy Situation* (ERS).

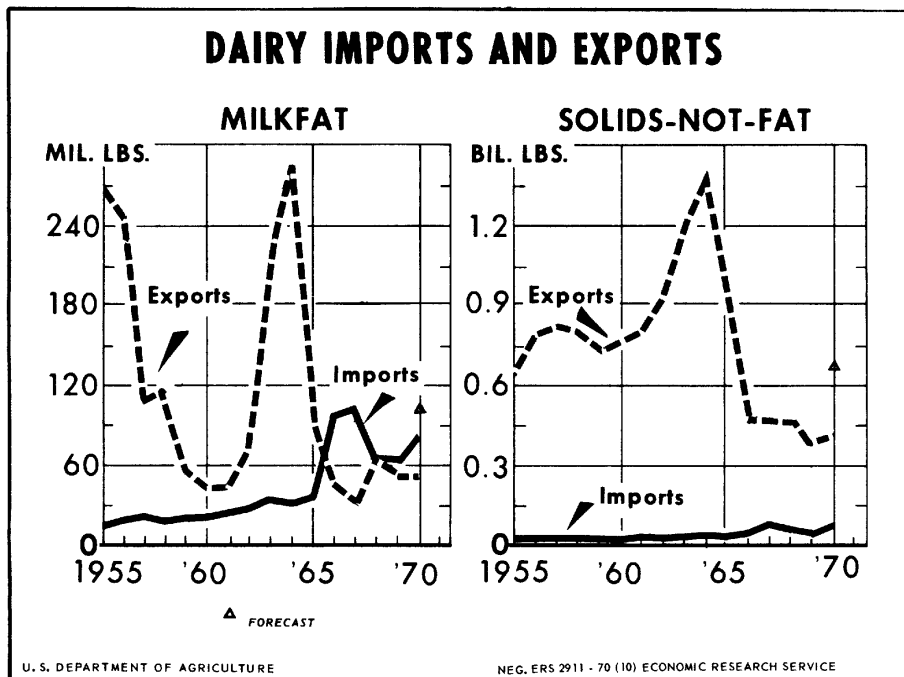


Figure 91

Dairy products: Imports and exports, 1955-70¹

Year	Milkfat		Solids-not-fat	
	Imports	Exports ²	Imports	Exports ²
<i>Million pounds</i>				
1955	17	266	17	654
1956	19	246	17	783
1957	25	110	17	817
1958	19	117	18	791
1959	22	59	21	741
1960	22	42	20	535
1961	27	41	27	807
1962	29	70	31	923
1963	32	210	31	1,192
1964	30	285	32	1,358
1965	33	95	30	920
1966	98	48	49	467
1967	102	33	75	478
1968	67	64	66	471
1969	61	52	61	394
1970 ³	83	52	80	402

¹For human consumption.

²Includes shipments to U.S. territories.

³Forecast.

Data published currently in the *Dairy Situation* (ERS).

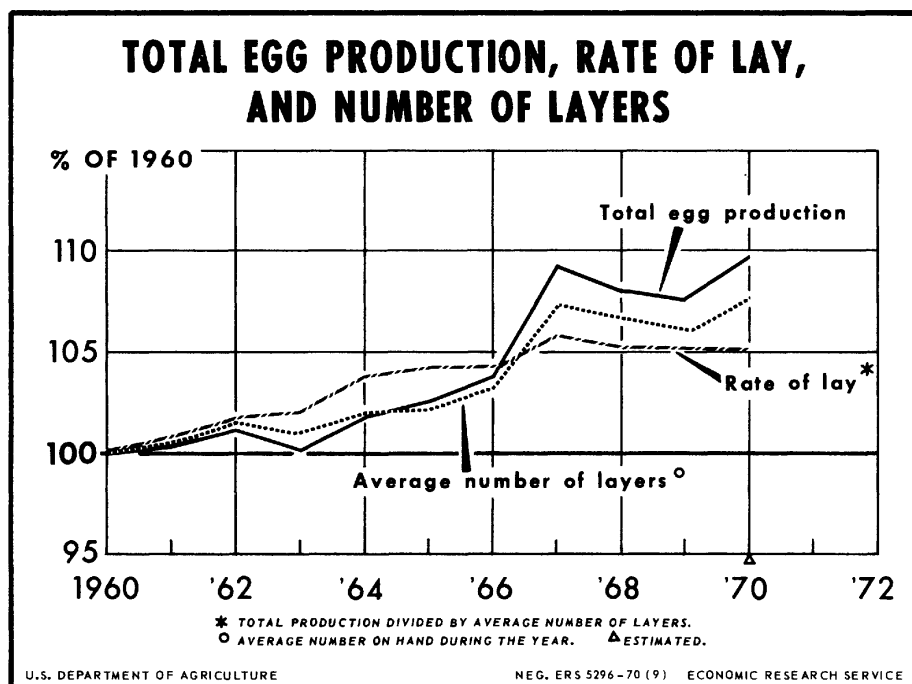


Figure 92

**Eggs: Production, rate of lay, and average number of layers,
1960-70**

Year	Egg production		Rate of lay ¹		Layers	
	Total	Percent- age of 1960	Eggs per layer ¹	Percent- age of 1960	Average number	Percent- age of 1960
	<i>Million dozen</i>	<i>Percent</i>	<i>Number</i>	<i>Percent</i>	<i>Thousand</i>	<i>Percent</i>
1960	5,339	100.0	209	100.0	295,284	100.0
1961	5,358	100.4	210	100.9	296,648	100.5
1962	5,403	101.2	212	101.6	299,834	101.5
1963	5,345	100.1	213	102.0	298,476	101.1
1964	5,435	101.8	217	103.8	301,136	102.0
1965	5,474	102.5	218	104.3	301,687	102.2
1966	5,540	103.8	218	104.3	305,142	103.3
1967	5,836	109.3	221	105.8	316,962	107.3
1968	5,773	108.1	220	105.3	314,953	106.7
1969	5,744	107.6	220	105.3	313,343	106.1
1970 ²	5,860	109.8	220	105.3	318,000	107.7

¹ Eggs produced during the year divided by the average number of layers on hand during the year.

² Estimated.

Data published currently in *Poultry and Egg Situation* (ERS).

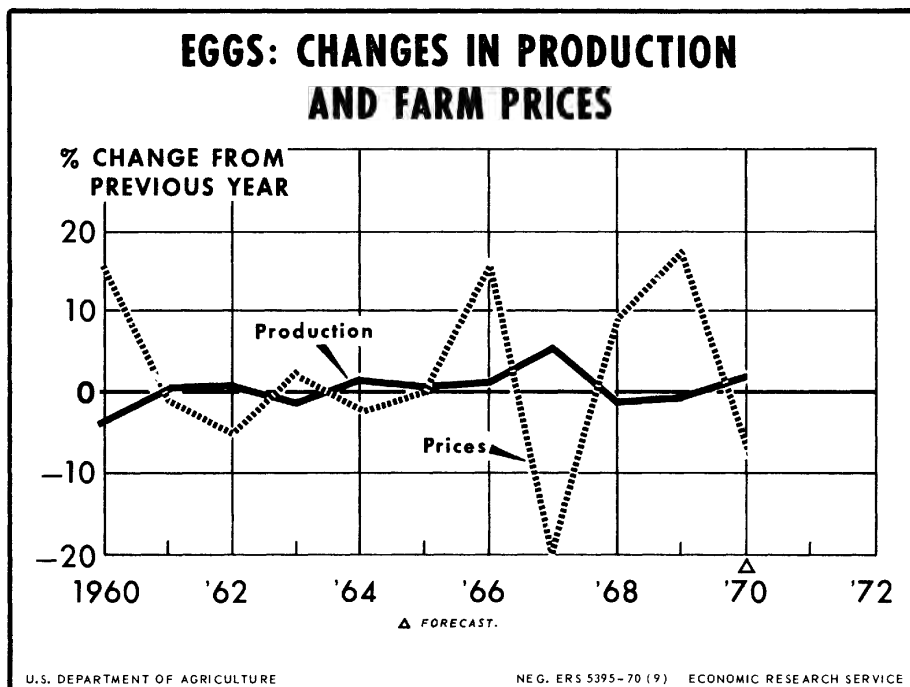


Figure 93

Eggs: Changes in egg production and farm prices, 1960-70

Year	Egg production		Egg prices	
	Volume	Change from year earlier	Per dozen	Change from year earlier
	<i>Million</i>	<i>Percent</i>	<i>Cents</i>	<i>Percent</i>
1960	64,066	-3.7	36.1	15.0
1961	64,296	.4	35.6	-1.4
1962	64,840	.8	33.8	-5.1
1963	64,135	-1.1	34.5	2.1
1964	65,215	1.7	33.8	-2.0
1965	65,692	.7	33.7	-.3
1966	66,484	1.2	39.1	16.0
1967	70,031	5.3	31.2	-20.2
1968	69,270	-1.1	34.0	9.0
1969	68,925	-.5	40.0	17.6
1970 ¹	70,320	2.0	37.1	-7.2

¹ Forecast.

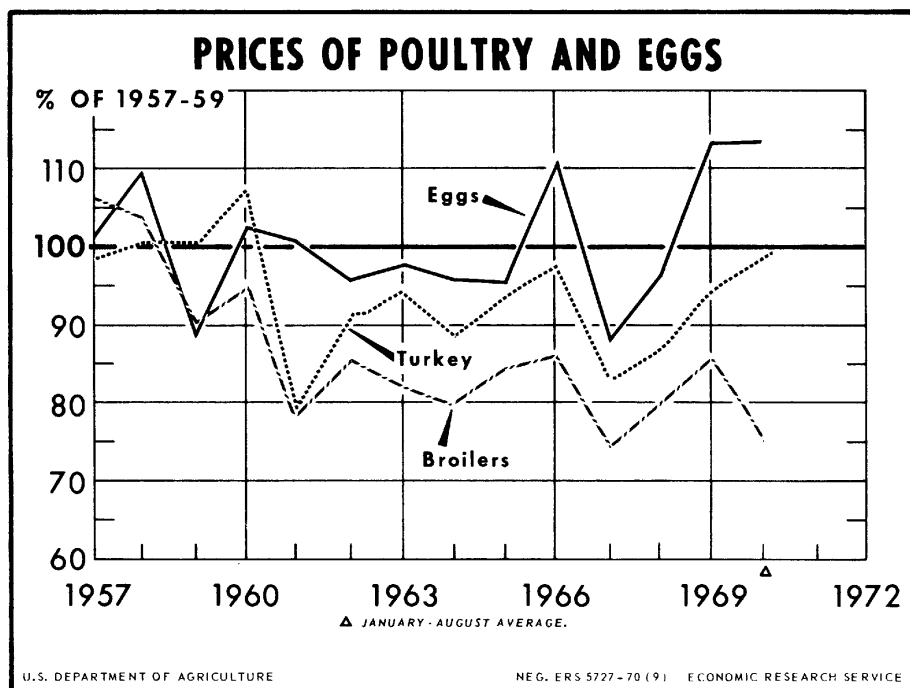


Figure 94

Poultry and eggs and related commodity groups: Prices received by farmers, 1957-70

Year	Reported price			Index numbers, 1957-59=100					
	Broil-ers per pound	Tur-keys per pound	Eggs per dozen	Individual commodities			Commodity groups		
				Broil-ers	Tur-keys	Eggs	Poultry and eggs	Meat animals	Dairy products
	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>						
Average: 1957-59 ..	17.8	23.7	35.3	100.0	100.0	100.0	100	100	100
1957	18.9	23.4	35.9	106.2	98.7	101.7	102	89	101
1958	18.5	23.9	38.5	103.9	100.8	109.1	108	109	99
1959	16.1	23.9	31.4	90.4	100.8	89.0	91	102	100
1960	16.9	25.4	36.1	94.9	107.2	102.3	101	96	101
1961	13.9	18.9	35.6	78.1	79.7	100.8	92	97	101
1962	15.2	21.6	33.8	85.4	91.1	95.8	92	101	99
1963	14.6	22.3	34.5	82.0	94.1	97.7	92	94	99
1964	14.2	21.0	33.8	79.8	88.6	95.8	90	88	100
1965	15.0	22.2	33.7	84.3	93.7	95.5	92	104	102
1966	15.3	23.1	39.1	86.0	97.5	110.8	102	116	115
1967	13.3	19.7	31.2	74.7	83.1	88.4	84	109	119
1968	14.2	20.5	34.0	79.8	86.5	96.3	91	112	124
1969	15.2	22.4	40.0	85.4	94.5	113.3	102	130	129
Jan.-Aug. 1969	15.5	20.5	36.8	83.3	84.7	108.6	96	129	125
1970	14.0	24.0	38.5	75.3	99.2	113.6	98	138	131

Data published currently in *Agricultural Prices* (SRS).

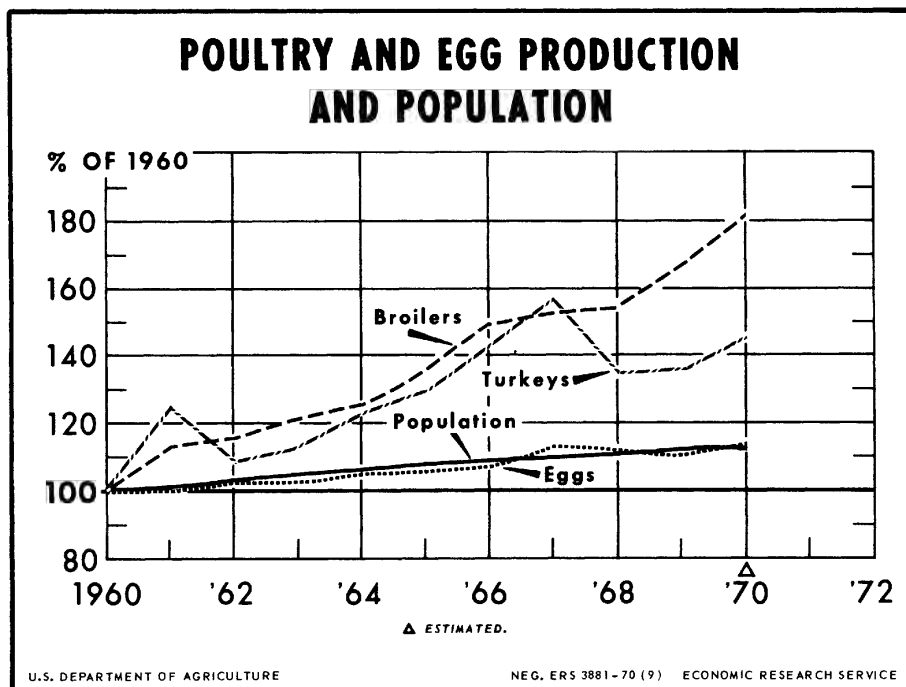


Figure 95

Poultry and eggs: Production and U.S. population, 1960-70

Year	Production						U.S. population including armed forces overseas	
	Broilers ¹		Turkeys ¹		Eggs			
	Quan- tity	As a per- cent- age of 1960	Quan- tity	As a per- cent- age of 1960	Number	As a per- cent- age of 1960	Number	As a per- cent- age of 1960
	<i>Million pounds</i>	<i>Percent</i>	<i>Million pounds</i>	<i>Percent</i>	<i>Million</i>	<i>Percent</i>	<i>Million</i>	<i>Percent</i>
1960 ..	6,017	100.0	1,489	100.0	61,602	100.0	180.7	100.0
1961 ..	6,832	113.5	1,871	125.7	62,423	101.3	183.8	101.7
1962 ..	6,907	114.8	1,626	109.2	63,569	103.2	186.7	103.3
1963 ..	7,276	120.9	1,686	113.3	63,500	103.1	189.4	104.8
1964 ..	7,521	125.0	1,826	122.7	65,215	105.9	192.1	106.3
1965 ..	8,115	134.9	1,915	128.7	65,692	106.6	194.6	107.7
1966 ..	8,993	149.4	2,123	142.6	66,484	107.9	196.9	109.0
1967 ..	9,187	152.7	2,343	157.4	70,031	113.7	199.1	110.2
1968 ..	9,332	155.1	2,009	135.0	69,270	112.4	201.2	111.3
1969 ² ..	10,046	166.9	2,024	136.0	68,925	111.9	203.2	112.5
1970 ³ ..	10,950	182.0	2,157	144.9	70,320	114.2	205.4	113.7

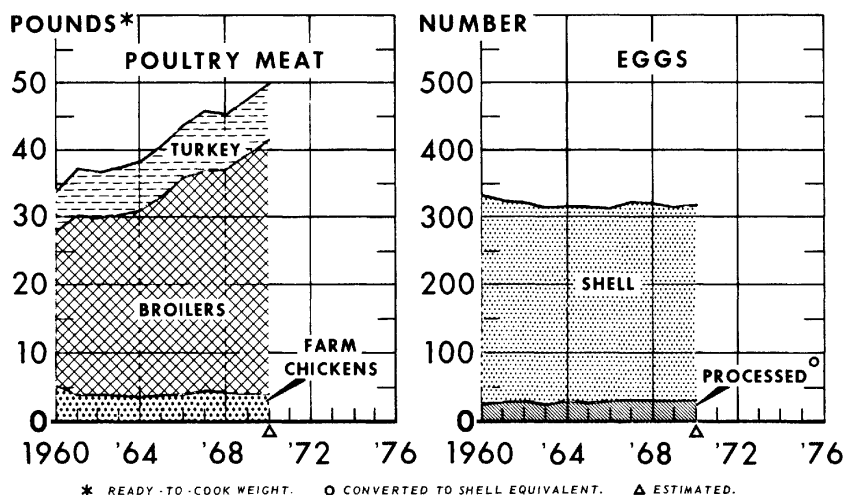
¹ Live weight.

² Preliminary.

³ Estimated

Data published currently in *Poultry and Egg Situation* (ERS).

PER CAPITA CONSUMPTION OF POULTRY AND EGGS



U.S. DEPARTMENT OF AGRICULTURE

NEG. FRS 3880-70(9) ECONOMIC RESEARCH SERVICE

Figure 96

Poultry and eggs: Per capita consumption, 1960-70

Year	Chicken			Turkey	Total poultry meat	Eggs		
	Broilers	Other ¹	Total			Shell ¹	Proc-cessed ²	Total
	Pounds	Pounds	Pounds	Pounds	Pounds	Number	Number	Number
1960	23.3	4.7	28.0	6.1	34.1	306	28	334
1961	25.8	4.2	30.0	7.4	37.4	298	30	328
1962	25.6	4.3	29.9	7.0	36.9	296	30	326
1963	26.9	3.8	30.7	6.8	37.5	290	27	317
1964	27.5	3.5	31.0	7.3	38.3	287	31	318
1965	29.4	3.9	33.3	7.4	40.7	285	29	314
1966	32.2	3.8	36.0	7.8	43.8	283	30	313
1967	32.7	4.4	37.1	8.6	45.7	289	34	323
1968	33.0	4.4	37.4	7.9	45.3	288	32	320
1969	35.1	3.9	39.0	8.4	47.4	285	31	316
1970 ³	37.8	4.0	41.8	8.1	49.9	285	32	317

¹Includes an allowance for consumption of output from backyard flocks, 1960-63.

²Shell equivalent of processed eggs.

³Estimated.

Data published currently in the *Poultry and Egg Situation* (ERS).

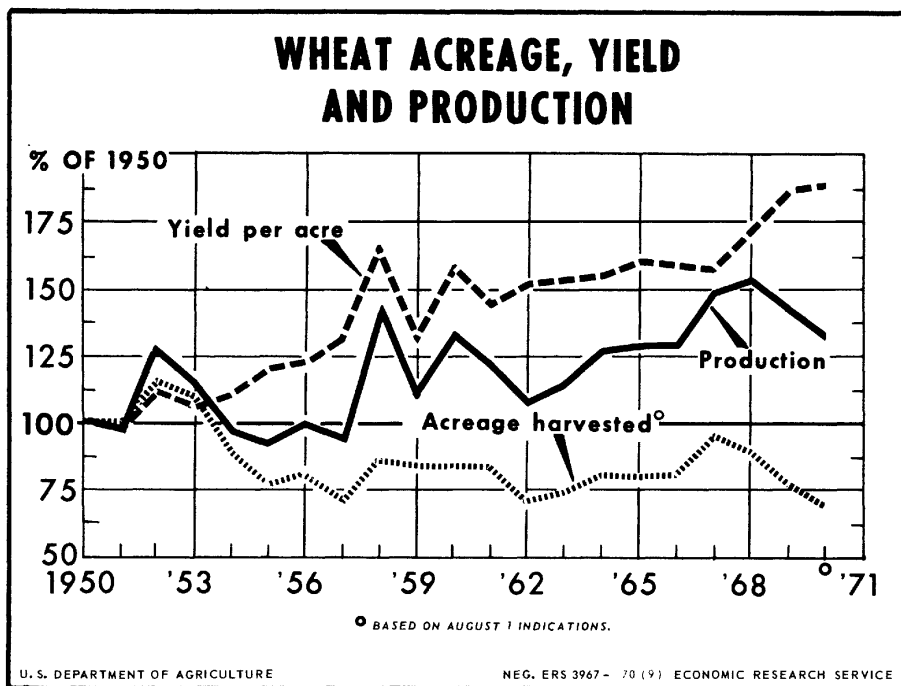


Figure 97

Wheat: Harvested acreage, yield, and production, 1950-70

Year	Harvested acreage		Yield per harvested acre		Production	
	Actual	Percentage of 1950	Actual	Percentage of 1950	Actual	Percentage of 1950
	<i>1,000 acres</i>	<i>Percent</i>	<i>Bushels</i>	<i>Percent</i>	<i>Million bushels</i>	<i>Percent</i>
1950	61,607	100	16.5	100	1,019.3	100
1951	61,873	100	16.0	97	988.2	97
1952	71,130	115	18.4	112	1,306.4	128
1953	67,840	110	17.3	105	1,173.1	115
1954	54,356	88	18.1	110	983.9	97
1955	47,290	77	19.8	120	937.1	92
1956	49,768	81	20.2	122	1,005.4	99
1957	43,754	71	21.8	132	955.7	94
1958	53,047	86	27.5	167	1,457.4	143
1959	51,716	84	21.6	131	1,117.7	110
1960	51,879	84	26.1	158	1,354.7	133
1961	51,571	84	23.9	145	1,232.4	121
1962	43,688	71	25.0	152	1,092.0	107
1963	45,506	74	25.2	153	1,146.8	113
1964	49,762	81	25.8	156	1,283.4	126
1965	49,560	80	26.5	161	1,315.6	129
1966	49,867	81	26.3	159	1,311.7	129
1967	58,771	95	25.9	157	1,522.4	149
1968	55,262	90	28.5	173	1,576.3	155
1969 ¹	47,555	77	30.7	186	1,458.9	143
1970 ²	43,561	71	31.2	189	1,357.5	133

¹Preliminary

²August 1 estimates.

Data published currently in the *Wheat Situation* (ERS).

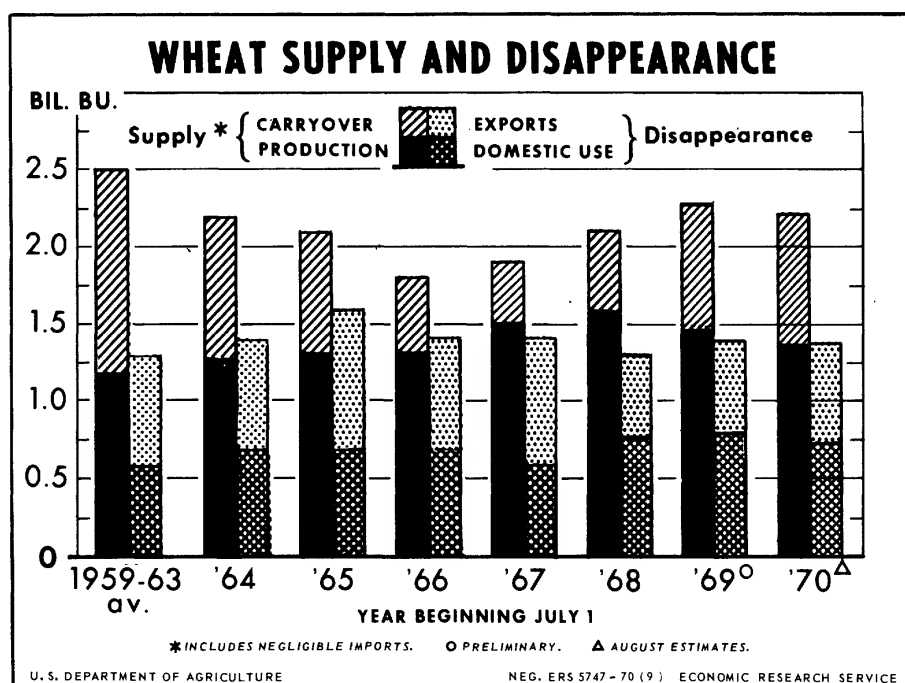


Figure 98

Wheat: Supply and disappearance, 1957-70

Year beginning July 1	Supply				Disappearance			
	Carryover		Production	Total supply ²	Total domes- tic ³	Exports ¹		Total disap- pearance
	Government	Private				For dollars	Government programs ⁴	
	Million bushels							
1957 ..	836.7	72.1	955.8	1,875.4	591.7	155.6	246.7	994.0
1958 ..	853.1	28.3	1,457.4	2,346.5	608.6	139.8	303.0	1,051.4
1959 ..	1,242.7	52.4	1,117.7	2,420.1	596.9	135.2	374.6	1,106.7
1960 ..	1,287.4	26.0	1,354.7	2,676.2	603.4	203.8	457.7	1,264.9
1961 ..	1,367.9	43.4	1,232.4	2,649.4	608.0	228.3	491.1	1,327.4
1962 ..	1,191.6	130.4	1,092.0	2,419.3	580.3	158.4	485.4	1,224.1
1963 ..	1,179.1	16.1	1,146.8	2,346.0	588.5	352.7	503.4	1,444.6
1964 ..	891.5	9.9	1,283.4	2,185.9	643.6	157.7	567.3	1,368.6
1965 ..	682.4	134.9	1,315.6	2,133.8	731.2	298.4	569.0	1,598.6
1966 ..	340.4	194.8	1,311.7	1,848.6	679.3	371.5	372.8	1,423.6
1967 ..	201.3	223.7	1,522.4	1,948.3	647.8	289.9	471.2	1,408.9
1968 ..	323.2	216.2	1,576.2	2,116.7	754.0	245.0	299.1	1,298.1
1969 ⁵	615.7	202.9	1,458.9	2,280.4	790.0	326.0	284.0	1,400.0
1970 ⁶	146.5	733.9	1,357.5	2,237.9				

¹ Includes flour and other products in wheat equivalent.

² Includes imports.

³ Includes shipments to U.S. territories and military food use at home and abroad.

⁴ Public Law 480 and other exports financed by the Government.

⁵ Preliminary.

⁶ Tentative estimates, based on August data.

Data published currently in the *Wheat Situation* (ERS).

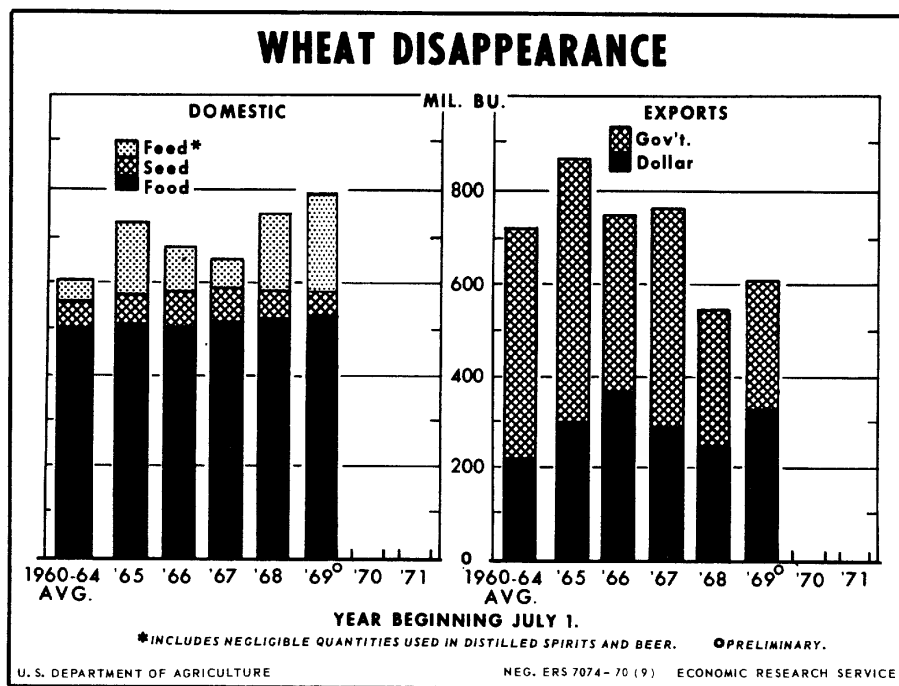


Figure 99

Wheat: Disappearance, average 1960-64, annual 1964-69

Year	Domestic use				Exports ¹			Total disappearance
	Food ²	Seed	Feed	Total ³	Under Government programs	For dollars	Total	
	Million bushels							
Average: 1960-64	502.3	62.5	39.9	604.8	501.0	220.1	721.1	1,325.9
1964	509.2	65.6	68.7	643.6	567.3	157.7	725.0	1,368.6
1965	515.4	61.9	153.8	731.2	569.0	298.4	867.4	1,598.6
1966	501.9	78.4	98.9	679.3	372.8	371.5	744.3	1,423.6
1967	519.2	71.5	57.0	647.8	471.2	289.9	761.1	1,408.9
1968	519.8	61.3	172.8	754.0	299.1	245.0	544.1	1,298.1
1969 ⁴	525.0	55.4	209.6	790.0	284.0	326.0	610.0	1,400.0

¹ Include exports of flour and semolina and macaroni products in terms of wheat. Beginning 1961-62, include bulgur and rolled wheat in terms of wheat.

² Include shipments to U.S. Territories and wheat for military food use at home and abroad.

³ Include negligible quantities used in distilled spirits and beer.

⁴ Preliminary.

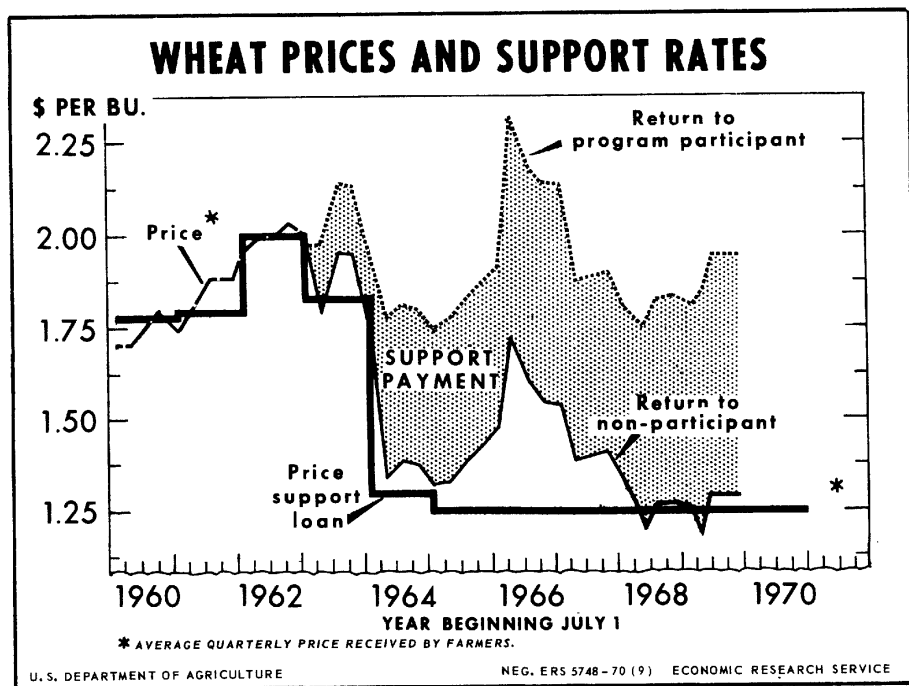


Figure 100

Wheat: Quarterly average farm price, national average loan rate, and cash receipts, 1951-69

Year begin- ning July 1	Quarterly average farm price per bushel				National average loan rate per bushel	Cash receipts		
	July- Sept.	Oct.- Dec.	Jan.- Mar.	Apr.- June		Value of sales	Govern- ment pay- ments	Total
	Dollars	Dollars	Dollars	Dollars	Dollars	Billion dollars	Billion dollars	Billion dollars
1951	2.06	2.17	2.19	2.12	2.18	1.80	---	1.80
1952	2.04	2.11	2.08	2.01	2.20	2.45	---	2.45
1953	1.88	1.98	2.06	1.99	2.21	2.15	---	2.15
1954	2.03	2.09	2.13	2.09	2.24	1.88	---	1.88
1955	1.93	1.94	1.96	1.99	2.08	1.68	---	1.68
1956	1.93	2.03	2.08	1.98	2.00	1.81	0.04	1.85
1957	1.90	1.93	1.93	1.86	2.00	1.70	.23	1.93
1958	1.65	1.73	1.74	1.74	1.82	2.39	.11	2.50
1959	1.72	1.78	1.80	1.79	1.81	1.84	---	1.84
1960	1.70	1.76	1.80	1.74	1.78	2.24	---	2.24
1961	1.81	1.88	1.88	1.96	1.79	2.14	---	2.14
1962	1.99	2.00	2.03	2.00	2.00	2.12	.28	2.40
1963 ¹	1.79	1.96	1.95	1.74	1.82	2.02	.24	2.26
1964 ¹	1.34	1.38	1.37	1.32	1.30	1.66	.44	2.10
1965 ¹	1.33	1.38	1.42	1.47	1.25	1.66	.51	2.17
1966 ¹	1.72	1.60	1.55	1.54	1.25	2.02	.68	2.70
1967 ¹	1.39	1.40	1.41	1.32	1.25	1.99	.73	2.72
1968 ¹	1.20	1.27	1.28	1.26	1.25	1.83	.75	2.58
1969 ^{1 2}	1.19	1.29	1.29	1.29	1.25	1.68	.86	2.54

¹To compute the average return to program participants, add 18 cents to the quarterly prices for 1963, 43 cents for 1964, 44 cents for 1965, 59 cents for 1966, 48 cents for 1967, 55 cents for 1968 and 65 cents for 1969 (support payment for 1963, marketing certificate payments thereafter).

²1968 cash receipts are preliminary.

Date published currently in the *Wheat Situation* (ERS).

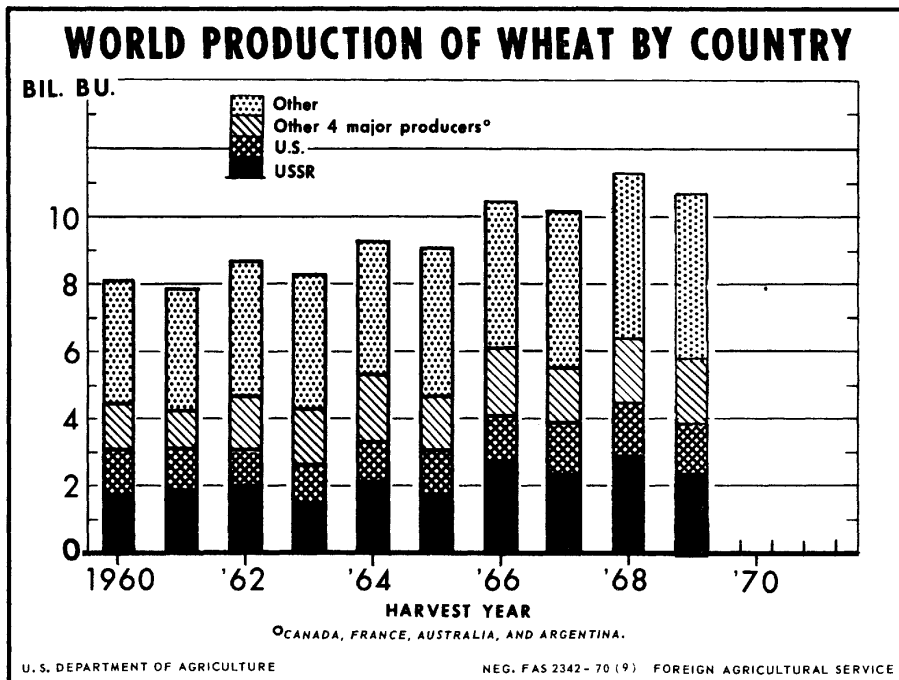
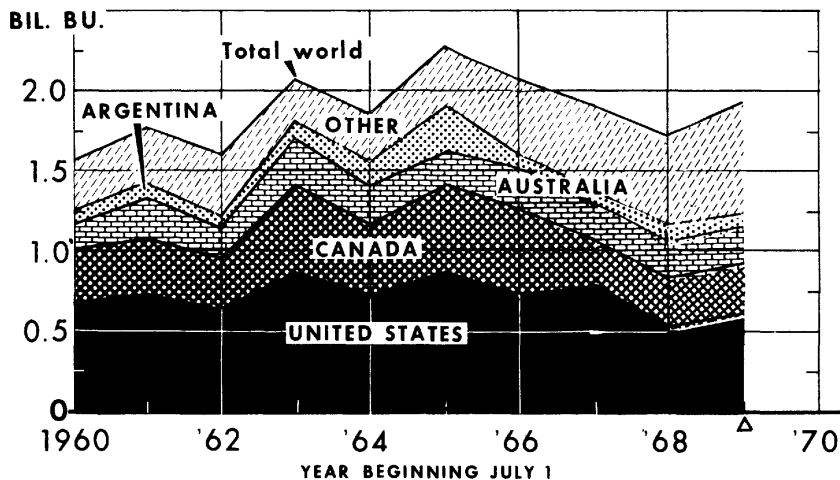


Figure 101

**Wheat: World production by country, average 1955-59,
annual 1960-69**

Harvest year	USSR	United States	Other 4 major producers					Other	Total
			Canada	France	Argen- tina	Aus- tra- lia	Total		
Million bushels									
Average: 1955-59	1,910	1,095	466	358	226	168	1,218	3,742	7,965
1960 ...	1,700	1,355	518	405	150	274	1,847	3,783	8,185
1961 ...	1,900	1,232	283	352	190	246	1,071	3,677	7,880
1962 ...	2,000	1,092	566	509	190	307	1,572	4,096	8,760
1963 ...	1,470	1,147	723	377	328	328	1,756	3,942	8,315
1964 ...	2,100	1,283	600	508	415	369	1,892	4,052	9,327
1965 ...	1,700	1,316	649	542	228	260	1,679	4,380	9,075
1966 ...	2,755	1,312	844	414	246	448	1,952	4,471	10,490
1967 ...	2,352	1,522	593	513	269	277	1,652	4,659	10,185
1968 ...	2,815	1,576	650	551	211	544	1,956	4,971	11,318
1969 ...	2,396	1,459	684	534	250	404	1,872	4,998	10,725

WORLD EXPORTS OF WHEAT AND FLOUR,* BY COUNTRY



*INCLUDES WHEAT EQUIVALENT OF FLOUR AND PRODUCTS. Δ PRELIMINARY.

U. S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2341 - 70 (9) FOREIGN AGRICULTURAL SERVICE

Figure 102

Wheat and flour: World exports by country, 1954-69¹

Year begin- ning July 1	United States ²	Can- ada	Austra- lia	Argen- tina	Other				Total
					France	USSR	All other	Total other	
	Million bushels								
1954 . . .	274	252	93	132	69	64	87	220	971
1955 . . .	346	252	102	112	98	74	74	246	1,058
1956 . . .	550	282	126	99	14	160	92	266	1,323
1957 . . .	403	317	62	78	83	144	104	331	1,191
1958 . . .	443	300	75	103	38	220	137	395	1,316
1959 . . .	510	279	122	78	64	203	102	369	1,358
1960 . . .	662	342	183	71	57	186	76	319	1,577
1961 . . .	727	365	232	86	67	186	94	346	1,757
1962 . . .	646	331	182	66	109	196	79	384	1,609
1963 . . .	861	554	287	102	98	54	119	271	2,075
1964 . . .	730	438	238	156	169	53	96	318	1,880
1965 . . .	870	545	207	288	175	81	138	394	2,304
1966 . . .	742	545	260	114	111	152	145	408	2,069
1967 . . .	761	327	257	50	155	201	189	545	1,940
1968 . . .	552	320	196	98	222	223	119	564	1,730
1969 ³ . . .	617	324	267	70	221	225	216	662	1,940

¹Flour in terms of wheat grain equivalent.

²Includes wheat, flour, bulgar and rolled wheat for relief, and the following products: durum flour and semolina, macaroni and noodles, and bulgar wheat—all in terms of wheat grain equivalent.

³Preliminary.

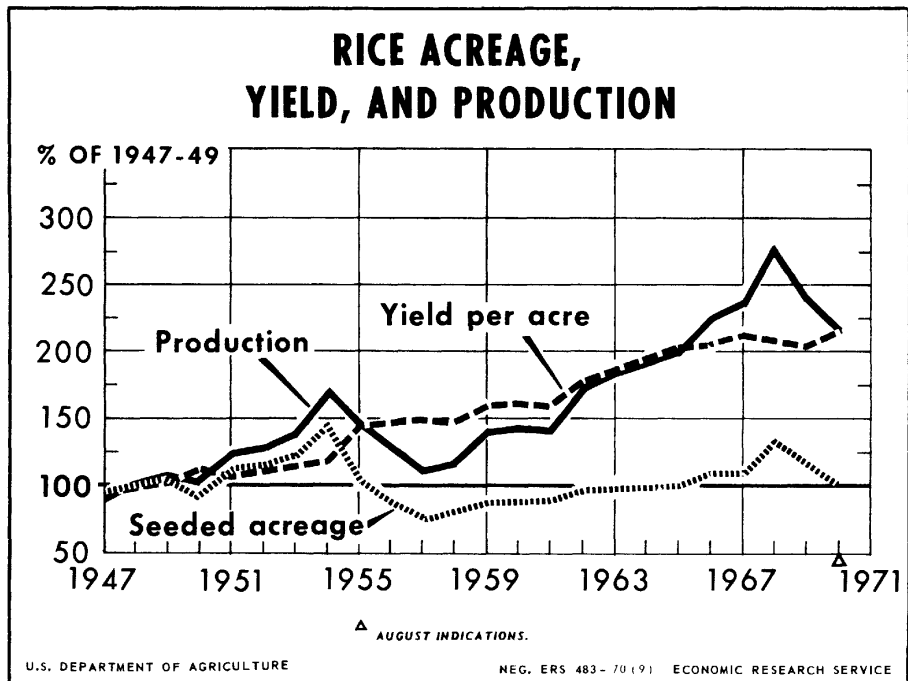


Figure 103

Rice, rough: Seeded acreage, yield, and production, 1950-70

Year	Seeded acreage		Yield per seeded acre		Production	
	Actual	Percentage of 1947-49	Actual	Percentage of 1947-49	Actual	Percentage of 1947-49
	<i>1,000 acres</i>	<i>Percent</i>	<i>Pounds</i>	<i>Percent</i>	<i>1,000 cwt.</i>	<i>Percent</i>
1950	1,654	91	2,348	112	38,840	102
1951	2,033	112	2,269	108	46,122	121
1952	2,047	113	2,358	112	48,278	127
1953	2,210	122	2,395	114	52,924	139
1954	2,610	144	2,462	117	64,254	169
1955	1,851	102	3,024	144	55,969	147
1956	1,605	89	3,084	147	49,503	130
1957	1,372	76	3,131	149	42,954	113
1958	1,440	80	3,109	148	44,775	117
1959	1,608	89	3,338	159	53,669	141
1960	1,614	89	3,382	161	54,591	143
1961	1,618	89	3,350	159	54,198	142
1962	1,789	99	3,692	176	66,045	173
1963	1,785	99	3,937	187	70,269	184
1964	1,797	99	4,072	194	73,166	192
1965	1,804	100	4,228	201	76,281	200
1966	1,980	109	4,294	204	85,020	223
1967	1,982	109	4,509	214	89,379	234
1968	2,367	131	4,398	209	104,075	273
1969 ¹	2,141	118	4,265	203	91,303	240
1970 ²	1,820	100	4,517	215	82,201	216

¹Preliminary.

²August 1 estimates.

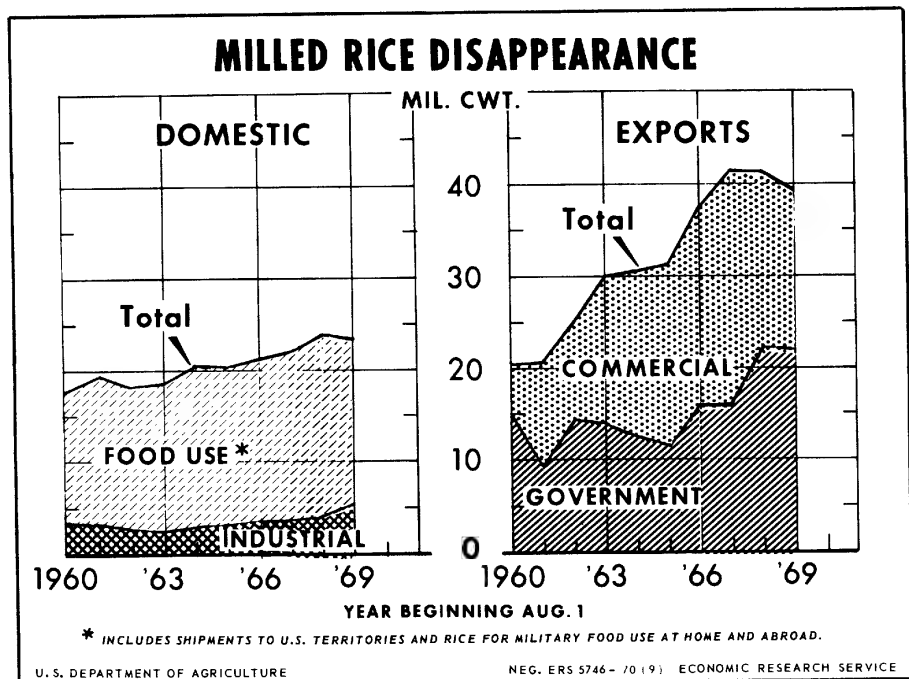


Figure 104

Milled rice: Disappearance, 1956-69

Year begin- ning Aug. 1	Food use			Indus- trial	Exports		Total disap- pearance
	Civil- ian	Ship- ments ¹	Mili- tary ²		Commer- cial	Govern- ment	
	<i>Thou. cwt.</i>	<i>Thou. cwt.</i>	<i>Thou. cwt.</i>	<i>Thou. cwt.</i>	<i>Mil. cwt.</i>	<i>Mil. cwt.</i>	<i>Mil. cwt.</i>
1956 ...	10,346	3,118	80	3,549	3.4	22.2	42.7
1957 ...	9,949	3,141	135	3,348	5.9	6.9	29.3
1958 ...	9,610	3,307	183	3,278	6.5	7.0	29.9
1959 ...	10,849	3,630	90	3,488	7.3	13.0	38.4
1960 ...	11,153	2,835	127	3,482	6.0	14.6	38.2
1961 ...	13,426	2,551	160	3,361	11.6	9.2	40.3
1962 ...	12,209	2,970	117	2,911	10.9	14.3	43.4
1963 ...	13,248	2,798	112	2,767	15.9	14.1	48.9
1964 ...	14,518	2,820	154	3,095	17.9	12.6	51.1
1965 ...	14,068	2,752	82	3,391	19.4	11.7	51.4
1966 ...	14,571	2,764	100	3,828	21.4	16.0	58.7
1967 ...	15,431	2,605	148	3,952	25.1	16.1	63.3
1968 ...	16,448	3,130	150	4,215	18.7	22.3	64.9
1969 ³ ..	14,875	3,324	255	5,089	22.1	17.3	62.9

¹Shipments to Puerto Rico, Virgin Islands, Guam, America Samoa and Wake Island.

²For military use at home and abroad.

³Preliminary.

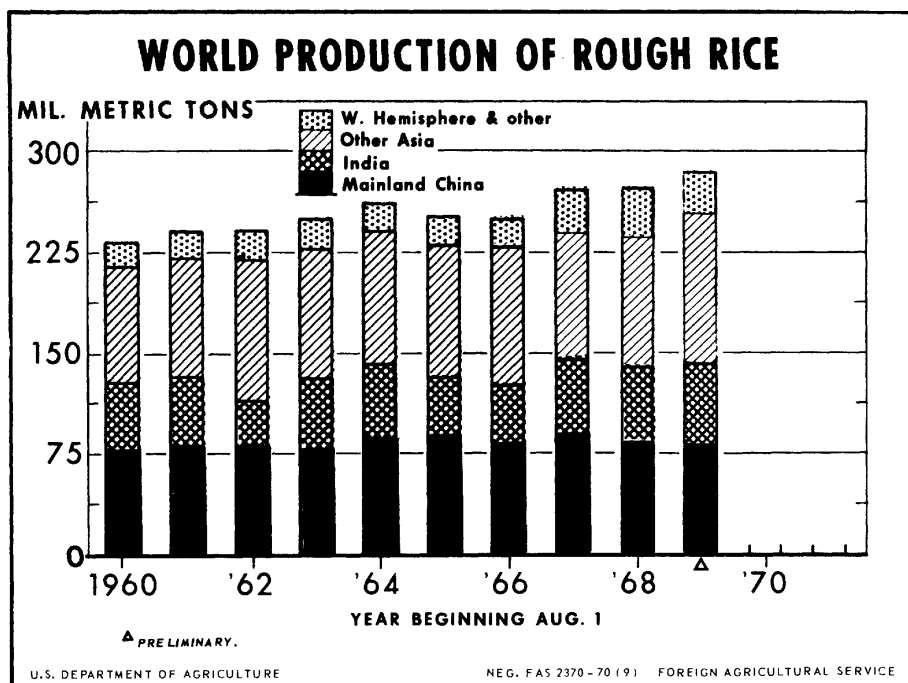


Figure 105

Rough rice: World production, average 1955-59, annual 1960-69

Year begin- ning Aug. 1	Main- land China	India	Major other Asia				Other		Total
			Japan	Pakis- tan	Indo- nesia	Other Asia	Western Hemi- sphere	All other	
Million metric tons									
Average: 1955-59	78.0	43.4	14.8	12.8	12.1	39.8	8.6	6.6	216.1
1960	77.5	51.3	16.1	16.1	13.2	40.2	8.5	9.3	232.2
1961	80.0	52.3	15.5	16.1	12.4	45.0	10.7	6.7	238.7
1962	80.6	47.9	16.3	15.0	13.4	46.6	11.6	7.1	238.5
1963	78.4	55.4	16.0	17.7	11.9	48.6	12.1	9.1	249.2
1964	85.0	58.6	15.7	17.8	12.7	51.1	13.4	7.3	261.6
1965	87.0	46.5	15.5	17.7	13.2	50.3	13.4	8.3	251.9
1966	82.2	45.7	15.9	16.4	14.0	52.5	14.1	10.0	250.8
1967	86.4	59.3	18.1	19.0	16.3	41.5	14.5	18.9	271.7
1968	82.3	59.7	18.1	20.1	16.2	46.5	13.5	13.6	270.0
1969 ¹	82.5	61.6	17.5	21.3	16.9	51.5	14.0	14.7	280.0

¹Preliminary.

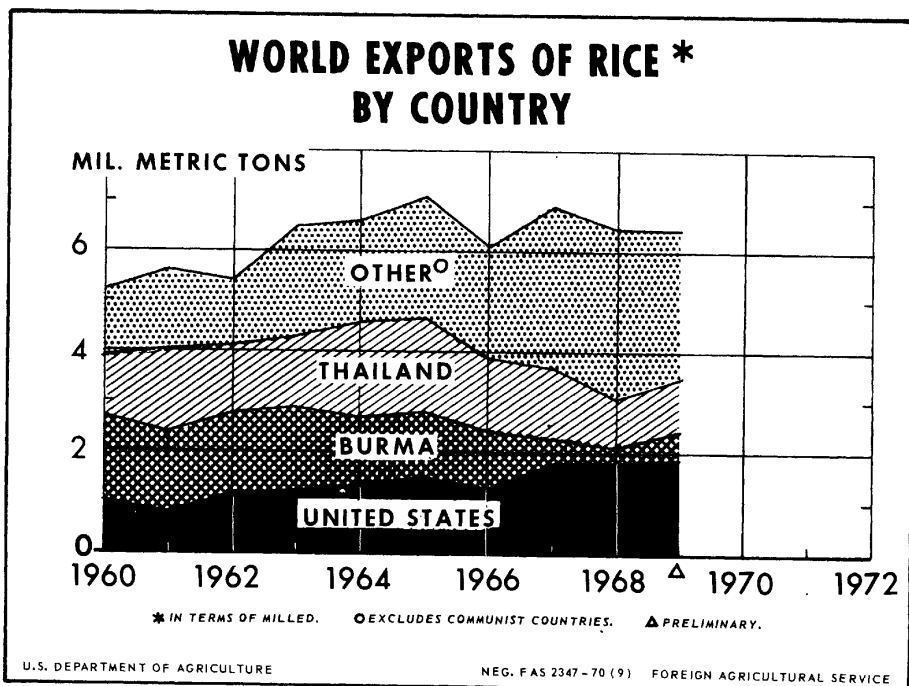


Figure 106

Rice: World exports by country, 1960-69¹

Year	United States	Burma	Thailand	Other ²	Total
<i>Million metric tons</i>					
1960	1.0	1.7	1.2	1.3	5.2
1961 .....	.8	1.6	1.6	1.6	5.6
1962	1.1	1.7	1.3	1.3	5.4
1963	1.2	1.7	1.4	2.2	6.5
1964	1.3	1.4	1.9	2.0	6.6
1965	1.5	1.3	1.9	2.4	7.1
1966	1.3	1.1	1.5	2.2	6.1
1967	1.8	.5	1.4	3.2	6.9
1968	1.8	.3	1.0	3.4	6.5
1969 ³	1.9	.4	1.0	3.2	6.5

¹In terms of milled.

²Excludes Communist countries.

³Preliminary.

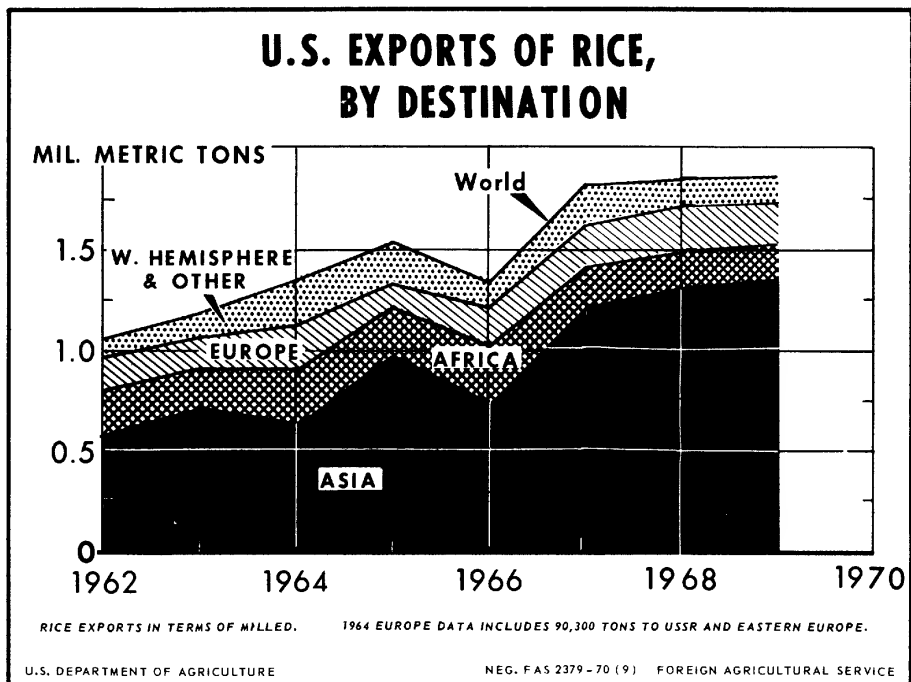


Figure 107

**Rice: U.S. exports by area of destination, average 1956-60,
annual 1962-69**

Year	Asia	Africa	Europe		W. Hemisphere and others		P.L. 480	World total
			EEC	Total	W. Hemisphere	Total		
			1,000 metric tons ¹					
Average: 1956-60	420.5	45.7	45.9	61.8	210.8	282.6	527.9	810.6
1962 ..	593.2	210.4	97.0	161.3	79.4	85.4	619.2	1,050.3
1963 ..	708.2	195.4	90.5	162.5	124.8	131.1	656.5	1,197.2
1964 ..	645.2	266.4	99.3	226.1	166.6	176.5	592.6	1,350.0
1965 ..	979.6	231.6	65.0	134.5	192.9	203.4	605.1	1,549.1
1966 ..	745.5	265.8	122.8	199.3	124.9	136.9	506.3	1,347.5
1967 ..	1,188.1	203.1	139.8	241.6	154.2	168.4	855.8	1,801.2
1968 ..	1,299.0	182.4	159.5	245.1	106.7	120.0	780.4	1,846.5
1969 ..	1,336.5	188.7	140.0	209.3	100.7	115.5	1,100.6	1,850.5

¹In terms of milled.

²Includes 90,300 tons to USSR and Eastern Europe.

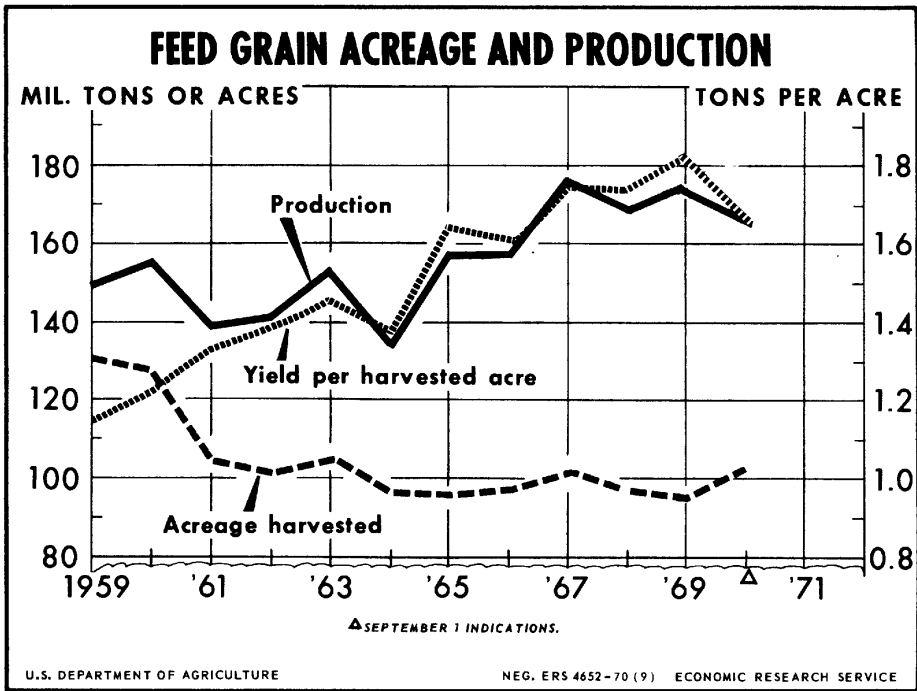


Figure 108

Feed grains: Acreage, yield and production, 1959-70¹

Year	Acreage harvested for grain	Yield per harvested acre	Production
	<i>Million acres</i>	<i>Short tons</i>	<i>Million short tons</i>
1959	130.1	1.15	149.5
1960	127.5	1.22	155.5
1961	105.3	1.33	139.8
1962	101.9	1.39	141.7
1963	105.1	1.46	153.8
1964	97.1	1.38	134.2
1965	96.0	1.64	157.4
1966	97.8	1.61	157.6
1967	100.8	1.75	176.0
1968	97.1	1.74	168.9
1969 ²	95.4	1.83	174.2
1970 ³	100.3	1.66	166.7

¹ Corn, sorghum grain, oats and barley.

² Preliminary.

³ Based on September 1 indications.

Data published currently in the *Feed Situation* (ERS).

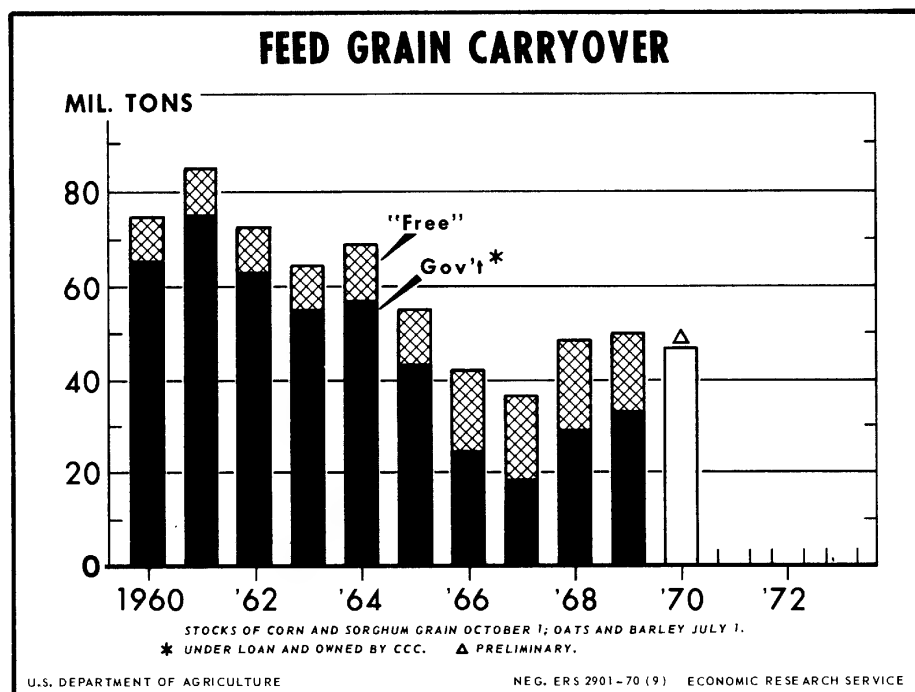


Figure 109

Feed grains: Carryover stocks, 1960-70

Year ¹	Corn	Grain sorghum	Oats	Barley	Four feed grains		
					Government	"Free" ²	Total
	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million bushels</i>	<i>Million short tons</i>	<i>Million short tons</i>	<i>Million short tons</i>
1960	1,787	581	267	167	65.7	8.9	74.6
1961	2,016	702	324	152	74.7	10.3	85.0
1962	1,653	661	276	123	62.5	9.7	72.2
1963	1,365	655	273	146	55.8	8.6	64.4
1964	1,537	649	312	132	56.6	12.7	69.3
1965	1,147	566	277	100	43.7	11.1	54.8
1966	840	391	316	105	24.4	17.7	42.1
1967	823	244	270	122	18.3	18.8	37.1
1968	1,162	289	273	138	29.5	18.8	48.3
1969	1,113	288	375	199	33.6	16.4	50.0
1970 ³ . . .	950	250	489	232	---	---	47.0

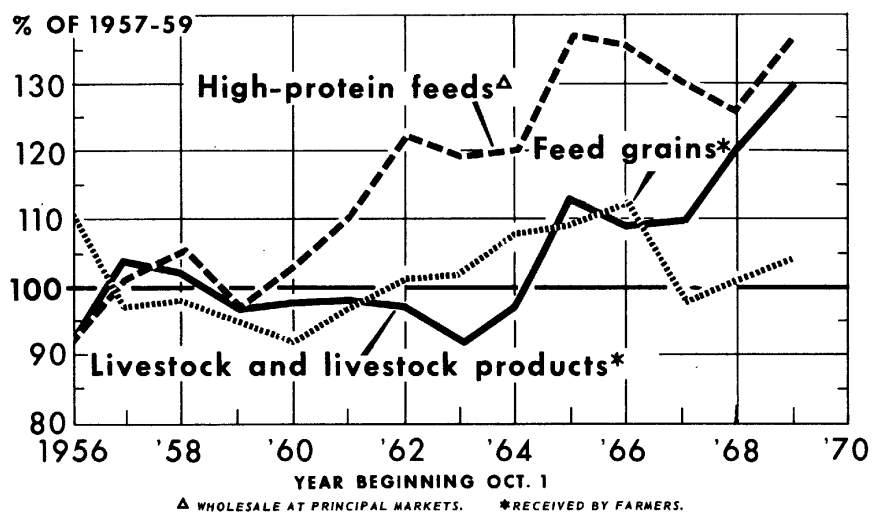
¹ Stocks of corn and sorghum grain, October 1; oats and barley, July 1.

² Privately owned stocks.

³ Preliminary; corn and sorghum grain based on August indications.

Data published currently in the *Feed Situation* (ERS).

PRICES OF FEED GRAINS, HIGH-PROTEIN FEEDS, AND LIVESTOCK



U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 5751-70 (9) ECONOMIC RESEARCH SERVICE

Figure 110

Prices of feed grains, high-protein feeds, and
livestock and products, 1956-69

(1957-59=100)

Year beginning October 1	Feed grains ¹	High- protein feeds ²	Livestock and livestock products ³
1956	110	92	92
1957	97	101	104
1958	98	105	102
1959	95	97	97
1960	92	103	98
1961	97	110	98
1962	101	122	97
1963	102	119	92
1964	108	120	97
1965	109	137	113
1966	112	135	109
1967	98	130	110
1968	101	126	121
1969 ⁴	104	137	130

¹ Prices received by farmers for corn, oats, barley and sorghum grain.

² Wholesale prices of 11 principal high-protein feeds.

³ Prices received by farmers for meat animals, wool, dairy and poultry products.

⁴ Preliminary.

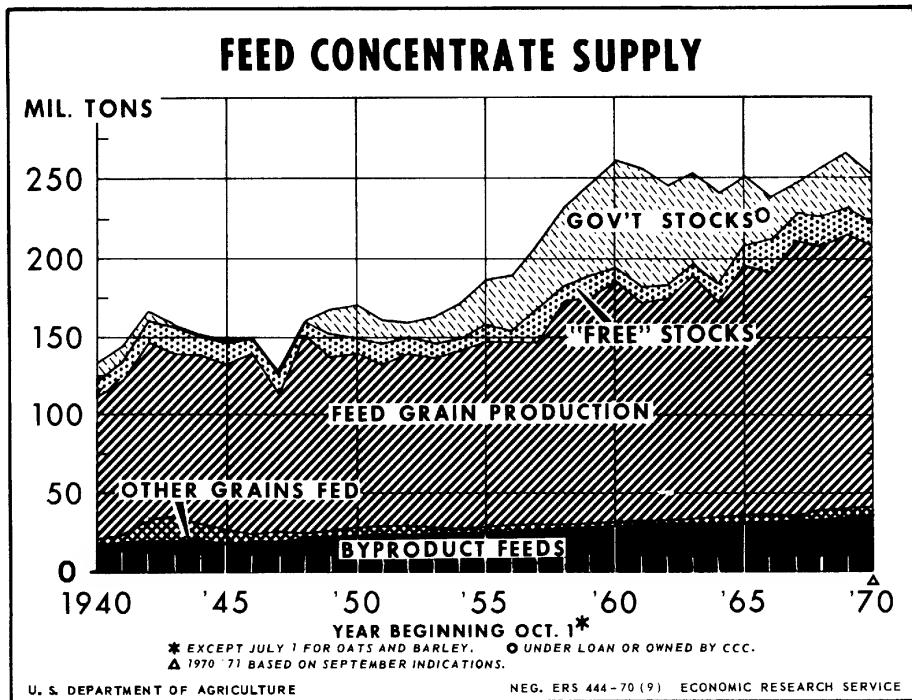


Figure 111

Feed concentrate supply, livestock numbers, and supply per animal unit, 1956-70

Year begin- ning Oct. 1 ¹	Feed concentrate supply					Total concen- trates fed	Grain- consum- ing ani- mal units fed an- nually ⁶	Supply per animal unit
	Carry- over feed grains ²	Feed grain produc- tion ³	Other grains fed ⁴	Proc- essed feeds ⁵	Total			
	<i>Million short tons</i>	<i>Million short tons</i>	<i>Million short tons</i>	<i>Million short tons</i>	<i>Million short tons</i>	<i>Million short tons</i>	<i>Million</i>	<i>Short tons</i>
1956 ..	43.2	119.3	2.5	24.5	189.5	119.7	101.6	1.87
1957 ..	48.8	132.4	2.5	25.9	209.6	129.0	100.0	2.10
1958 ..	59.0	144.1	2.0	27.2	232.3	139.5	104.6	2.22
1959 ..	67.5	149.5	2.0	27.8	246.8	144.7	103.6	2.38
1960 ..	74.6	155.5	2.3	28.0	260.4	149.8	104.7	2.49
1961 ..	85.0	139.8	2.2	29.2	256.2	151.8	106.0	2.42
1962 ..	72.2	141.7	1.6	29.8	245.3	150.4	109.0	2.25
1963 ..	64.4	153.8	2.0	30.2	250.4	148.2	108.3	2.31
1964 ..	69.3	134.2	3.9	30.2	237.6	145.2	105.9	2.24
1965 ..	54.8	157.4	3.9	31.1	247.2	161.0	106.3	2.33
1966 ..	42.1	157.6	4.2	31.2	235.1	160.7	111.5	2.11
1967 ..	37.1	176.0	4.9	31.1	249.1	161.8	111.5	2.23
1968 ..	48.3	168.9	5.8	32.9	255.9	172.2	113.7	2.25
1969 ⁷ .	50.0	174.2	6.3	35.0	265.5	181.6	117.5	2.26
1970 ⁸ .	47.0	166.6	6.3	35.5	255.4		122.0	2.09

¹ Except July 1 for oats and barley.

² Stocks in all positions, including interior mill, elevator and warehouse stocks.

³ Corn for grain only, oats, barley, and sorghum grains.

⁴ Imported grains and domestic wheat and rye.

⁵ Oilseed meals, animal protein feeds and mill byproducts.

⁶ Revised series.

⁷ Preliminary.

⁸ Based on September indications.

Data published currently in the *Feed Situation* (ERS).

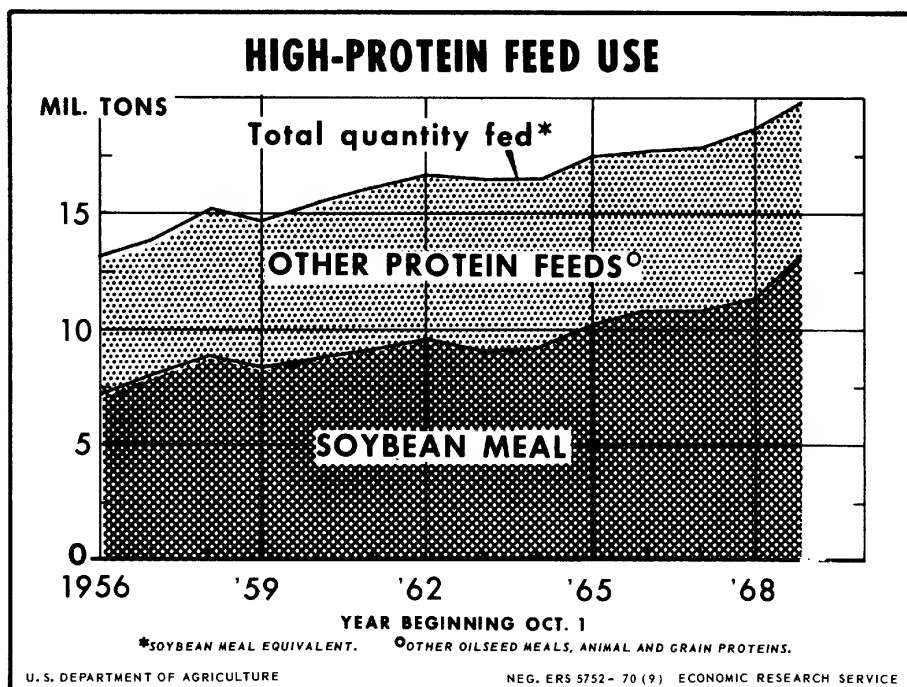


Figure 112

High-protein feeds: Quantity fed, 1956-69

(Soybean meal equivalent)

Year beginning October 1	Oilseed meal				Animal protein ²	Grain protein ³	Total
	Soybean meal	Cotton- seed meal	Other ¹	Total			
	Million short tons						
1956	7.1	1.8	.5	9.4	3.0	.8	13.2
1957	8.0	1.7	.4	10.1	2.8	.9	13.8
1958	8.9	1.8	.4	11.1	3.0	1.0	15.1
1959	8.4	1.9	.3	10.6	3.1	1.0	14.7
1960	8.8	2.0	.5	11.3	3.3	.9	15.5
1961	9.2	2.1	.4	11.7	3.4	1.1	16.2
1962	9.6	2.1	.3	12.0	3.5	1.1	16.6
1963	9.1	2.2	.3	11.6	3.8	1.1	16.5
1964	9.2	2.1	.4	11.7	3.6	1.2	16.5
1965	10.3	2.0	.4	12.7	3.6	1.2	17.5
1966	10.8	1.4	.4	12.6	4.0	1.2	17.8
1967	10.8	1.2	.2	12.2	4.3	1.3	17.8
1968	11.5	1.7	.3	13.5	3.9	1.3	18.7
1969 ⁴ . . .	13.7	1.5	.3	15.5	3.5	1.3	20.3

¹Linseed, peanut and copra meal.

²Tankage-meal meal, fish meal and milk products.

³Brewers' and distillers' dried grains and gluten feed and meal.

⁴Preliminary.

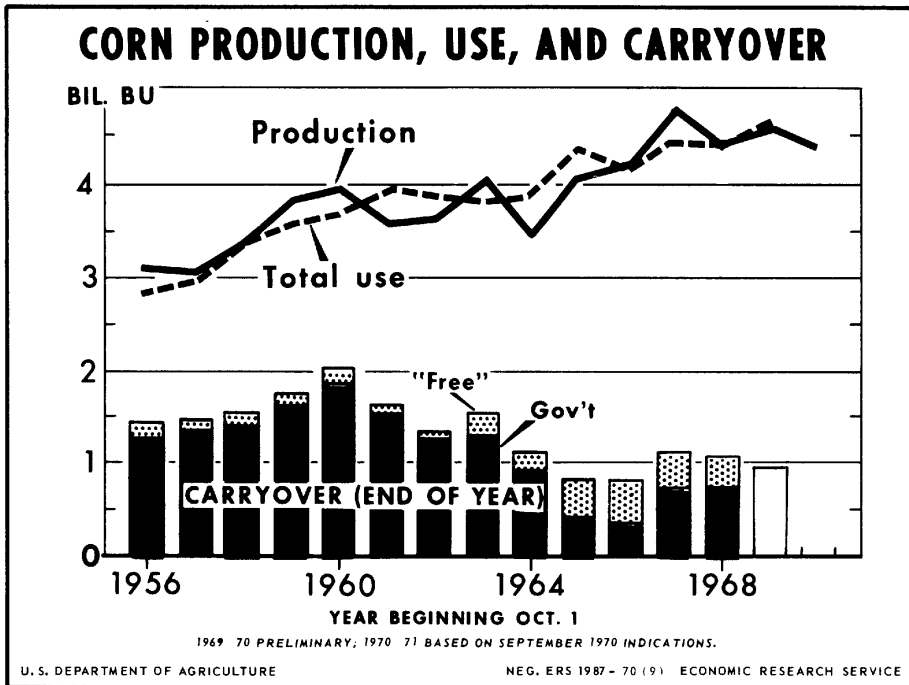


Figure 113

Corn: Supply and utilization, 1956-70

Year begin- ning Oct. 1	Supply						Utilization		
	Carryover			Pro- duc- tion	Im- ports ³	Total	Domes- tic use	Ex- ports ³	Total
	Gov- ern- ment ¹	"Free" ²	Total						
	Million bushels								
1956 ..	1,060	105	1,165	3,075	1	4,241	2,638	184	2,822
1957 ..	1,295	124	1,419	3,045	2	4,466	2,797	200	2,997
1958 ..	1,355	114	1,469	3,356	1	4,826	3,072	230	3,302
1959 ..	1,400	124	1,524	3,825	1	5,350	3,333	230	3,563
1960 ..	1,675	112	1,787	3,907	1	5,695	3,387	292	3,679
1961 ..	1,890	126	2,016	3,598	1	5,615	3,527	435	3,962
1962 ..	1,535	118	1,653	3,606	1	5,260	3,479	416	3,895
1963 ..	1,275	90	1,365	4,019	1	5,385	3,348	500	3,848
1964 ..	1,300	237	1,537	3,484	1	5,022	3,305	570	3,875
1965 ..	924	223	1,147	4,048	1	5,232	3,705	687	4,392
1966 ..	437	403	840	4,117	1	4,958	3,648	487	4,135
1967 ..	374	449	823	4,760	1	5,584	3,789	633	4,422
1968 ..	714	448	1,162	4,393	1	5,556	3,907	536	4,443
1969 ⁴ ..	736	377	1,113	4,578	1	5,692	4,142	600	4,742
1970 ⁵ ..	---	---	950	4,403	1	5,354			

¹ Under loan and owned by Commodity Credit Corporation.

² Privately owned stocks; residual.

³ Includes grain equivalent of products.

⁴ Preliminary.

⁵ Based on September 1970 indications.

Data published currently in the *Feed Situation* (ERS).

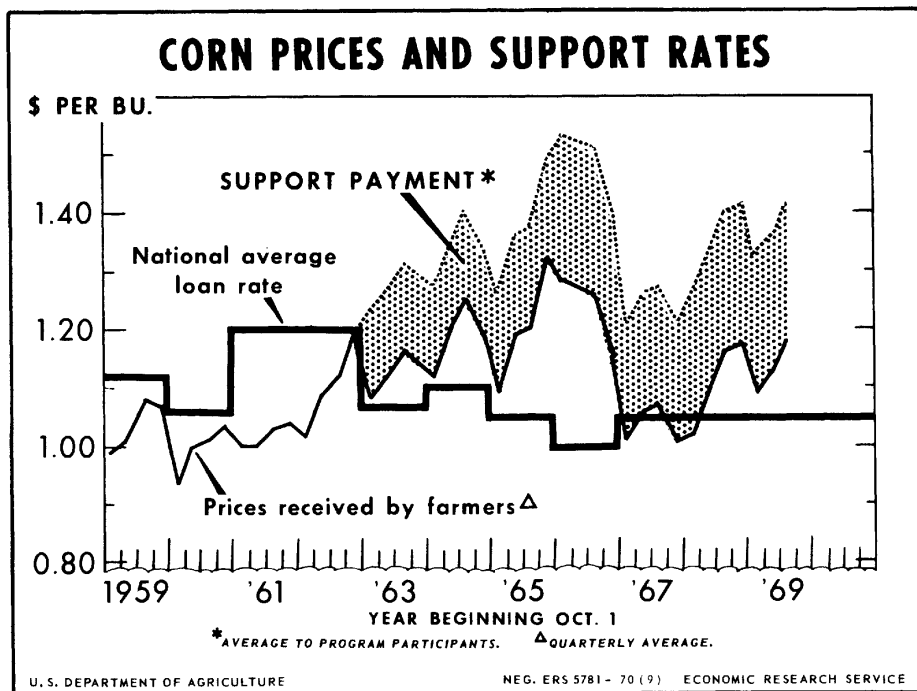


Figure 114

Corn: Farm prices and support rates per bushel, 1959-70

Year begin- ning Oct. 1	Average prices received					Average support payment to partic- ipants ¹	Season average price plus payments	National average loan rate ²
	Oct.- Dec.	Jan.- Mar.	Apr.- June	July- Sept.	Season average			
	Dollars							
1959 ..	0.986	1.01	1.08	1.07	1.05	---	---	1.12
1960 ..	0.938	0.997	1.01	1.04	1.00	---	---	1.06
1961 ..	1.00	0.996	1.03	1.04	1.10	---	---	1.20
1962 ..	1.02	1.09	1.12	1.20	1.12	---	---	1.20
1963 ..	1.08	1.12	1.16	1.14	1.11	0.15	1.26	1.07
1964 ..	1.12	1.20	1.25	1.19	1.17	.15	1.32	1.10
1965 ..	1.09	1.19	1.20	1.32	1.16	.17	1.33	1.05
1966 ..	1.28	1.27	1.26	1.15	1.24	.25	1.49	1.00
1967 ..	1.01	1.05	1.07	1.01	1.03	.20	1.23	1.05
1968 ..	1.02	1.09	1.16	1.17	1.08	.24	1.32	1.05
1969 ³ ..	1.09	1.13	1.18	0.00	1.12	.24	1.36	1.05
1970 ..								1.05

¹ Computed on the basis of total price support payments and the estimated production on participants' farms.

² Available to *all* producers in 1959 and 1960, and to producers participating in 1961-70 feed grain programs.

³ Average prices received preliminary.

Data published currently in the *Feed Situation* (ERS).

U.S. EXPORTS OF FEED GRAINS, BY COMMODITY

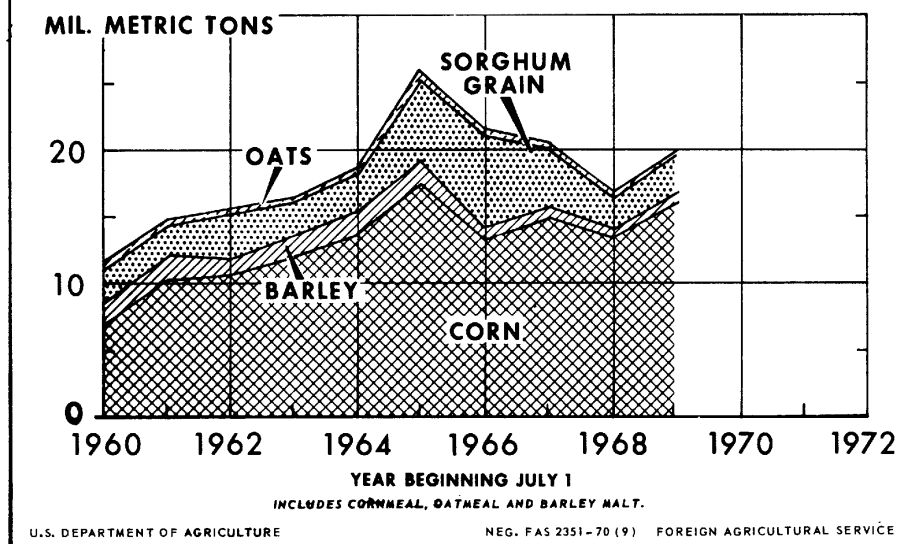


Figure 115

Feed grains: U.S. exports by commodity, 1960-69

Year beginning July 1	Corn ¹	Barley ²	Grain sorghum	Oats ³	Total
<i>1,000 metric tons</i>					
1960	7,004	1,866	2,194	425	11,489
1961	10,355	1,833	2,179	306	14,673
1962	10,513	1,470	3,018	356	15,357
1963	12,009	1,524	2,525	83	16,141
1964	13,707	1,313	3,018	69	18,107
1965	17,418	1,672	6,177	535	15,802
1966	13,047	988	7,100	271	21,406
1967	14,927	682	4,400	146	20,155
1968	13,417	294	2,695	118	16,524
1969 ⁴	16,176	333	3,016	77	19,602

¹ Includes corn and corn meal for relief, corn meal, hominy and grits, and cornstarch.

² Includes barley malt.

³ Includes oatmeal.

⁴ Preliminary.

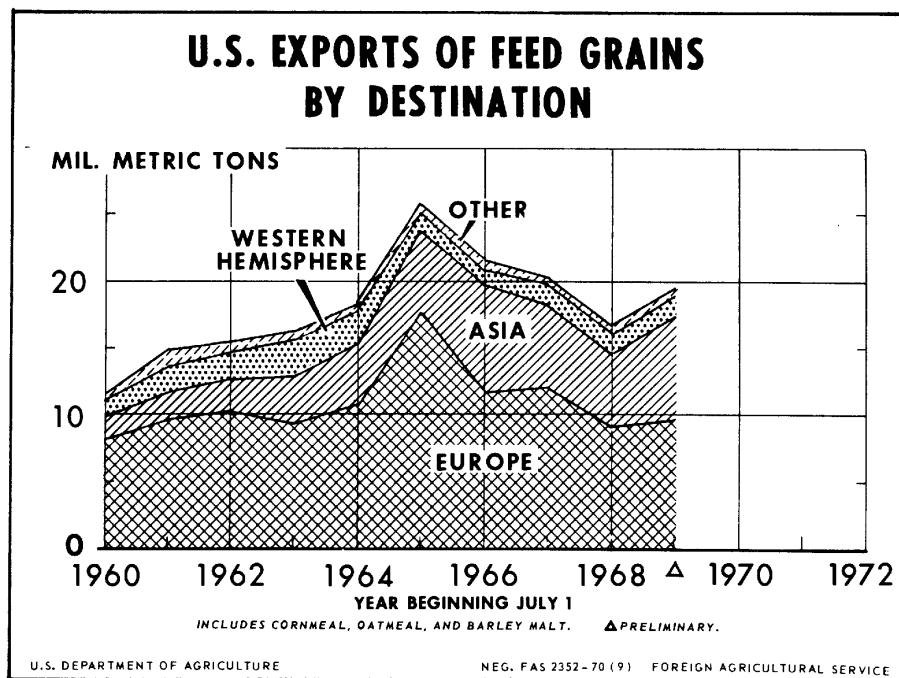


Figure 116

Feed grains: U.S. exports, by area of destination, 1960-69¹

Year beginning July 1	EC	Total Europe	Total Japan	Total Asia	Western Hemi- sphere	Other	Total
<i>1,000 metric tons</i>							
1960	4,188	8,142	751	1,800	1,280	267	11,489
1961	5,531	9,684	1,186	1,940	1,979	1,070	14,673
1962	5,647	10,073	1,399	2,389	2,522	373	15,357
1963	5,434	9,403	2,514	3,562	2,562	614	16,141
1964	7,093	10,861	3,161	4,194	2,621	431	18,107
1965	10,893	17,664	4,434	6,301	1,177	660	25,802
1966	7,094	11,642	4,555	8,142	1,023	599	21,406
1967	8,040	12,072	4,354	6,323	1,529	231	20,155
1968	6,239	9,295	4,455	5,493	1,444	292	16,524
1969 ² . . .	5,523	9,638	6,446	7,781	1,523	660	19,602

¹ Includes corn and corn meal for relief and the following products: corn meal, hominy and grits, corn starch, oatmeal, and barley malt.

² Preliminary.

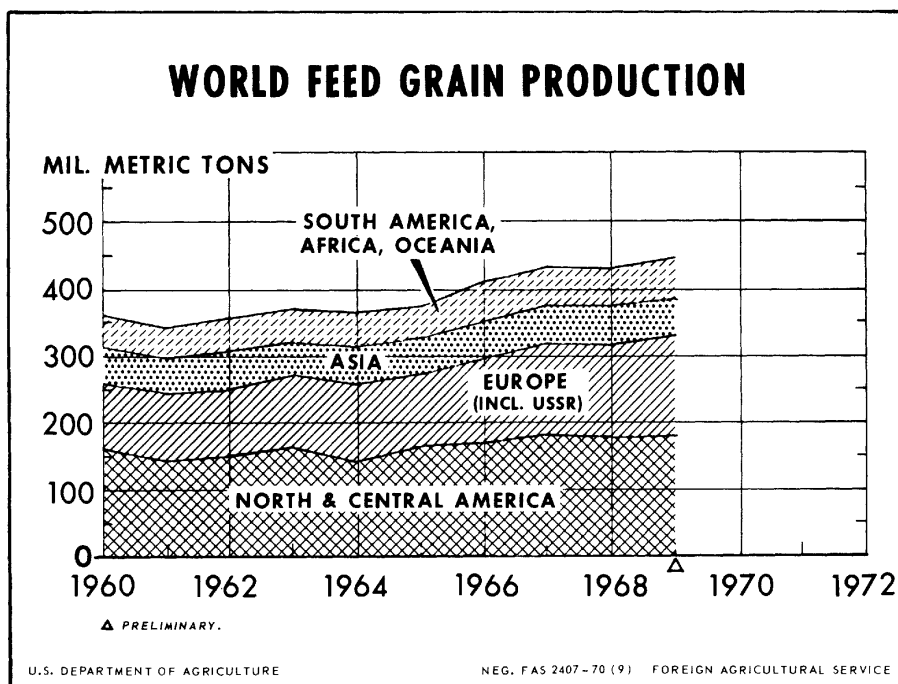


Figure 117

World feed grain production

Year	North and Central America	Europe (including USSR)	Asia	South America, Africa and Oceania	Total
<i>Million metric tons</i>					
1960	159.6	102.7	51.7	45.2	359.3
1961	142.8	104.6	49.4	45.0	341.8
1962	149.2	103.6	53.9	48.6	355.3
1963	163.2	107.3	52.9	48.4	371.8
1964	145.5	116.2	54.1	50.0	365.8
1965	165.9	109.8	51.3	48.4	375.4
1966	169.1	127.4	54.5	60.8	411.8
1967	186.7	132.4	58.7	56.4	434.2
1968	180.1	137.7	58.4	55.8	432.0
1969	181.7	147.7	59.1	61.0	449.5

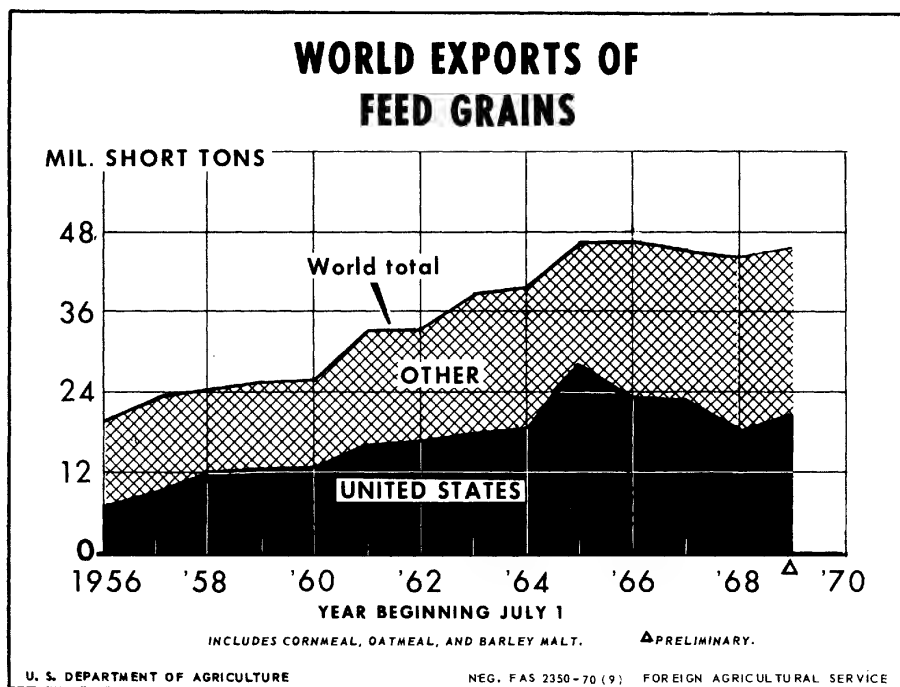


Figure 118

Feed grains: U.S. and world exports, 1956-69

Year begin- ning July 1	United States ¹	Other countries	World total
	<i>1,000 short tons</i>		
1956	7,032	13,147	20,179
1957	9,306	13,366	22,672
1958	12,005	12,047	24,052
1959	12,754	13,006	25,760
1960	12,665	13,087	25,752
1961	16,180	17,303	33,483
1962	16,928	16,606	33,534
1963	17,793	20,831	38,624
1964	19,960	20,219	40,179
1965	28,597	18,729	47,326
1966	23,596	23,181	46,777
1967	22,217	23,418	45,635
1968	18,103	25,992	44,095
1969 ²	21,607	24,690	46,297

¹Includes corn and corn meal for relief and the following products: corn meal, hominy and grits, cornstarch, oatmeal, and barley malt.

²Preliminary.

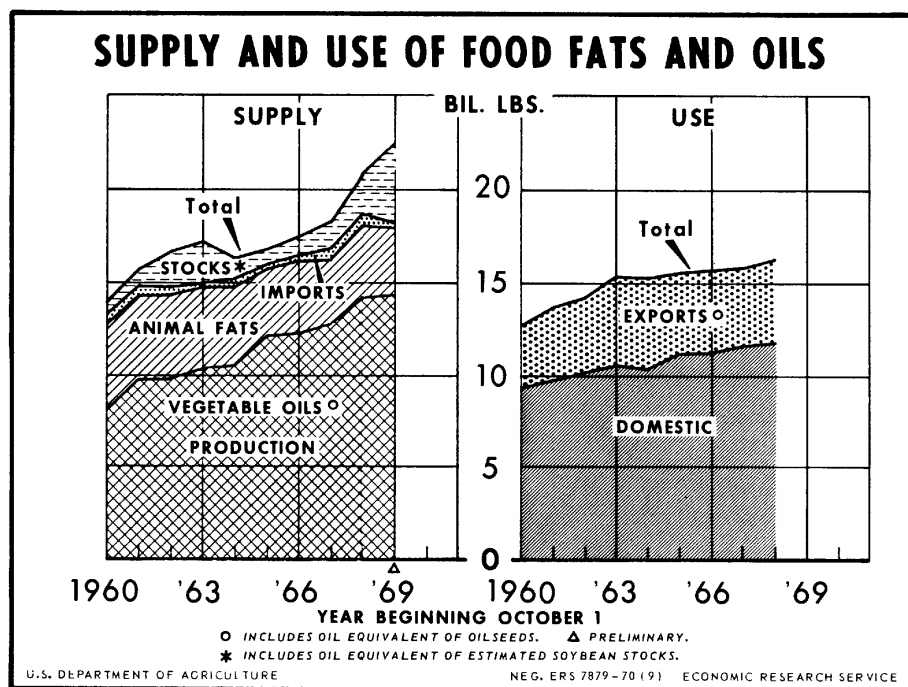


Figure 119

Supply and use of food fats and oils, 1960-69

Year beginning October	Supply					Use			
	Production		Im- ports	Stocks ³	Total supply	Domestic		Exports	
	Vege- table oils ¹	Animal fats ²				Vege- table oils ⁴	Animal fats ⁵	Vege- table oils ⁶	Animal fats ⁷
	Million pounds								
1960	8,342	4,389	135	1,106	13,972	5,725	3,755	2,554	536
1961	9,909	4,508	134	1,372	15,923	5,856	3,820	3,467	537
1962	9,913	4,465	83	2,184	16,645	6,371	3,693	3,549	711
1963	10,268	4,507	81	2,349	17,205	6,778	3,763	3,872	1,035
1964	10,496	4,150	55	1,760	16,461	6,852	3,598	4,370	593
1965	12,062	3,583	105	926	16,676	7,671	3,399	4,177	257
1966	12,342	3,912	167	1,058	17,479	7,630	3,432	4,255	273
1967	12,641	3,798	159	1,893	18,491	7,977	3,573	4,151	289
1968	14,411	3,636	231	2,503	20,776	8,457	3,400	4,306	332
1969	14,810	3,585	193	4,286	22,436				

¹ Includes oil equivalent of soybeans and production of soybean, cottonseed, peanut, corn and safflower oils.

² Includes butter, lard, and edible tallow.

³ Includes butter, lard, edible tallow, oil equivalent of soybeans, and soybean, cottonseed, peanut, corn, palm and safflower oils.

⁴ Soybean, cottonseed, peanut, corn, palm, safflower, and other minor oils.

⁵ Butter, lard, and beef fats.

⁶ Includes oil equivalent of oilseeds exported.

⁷ Mainly lard and butter.

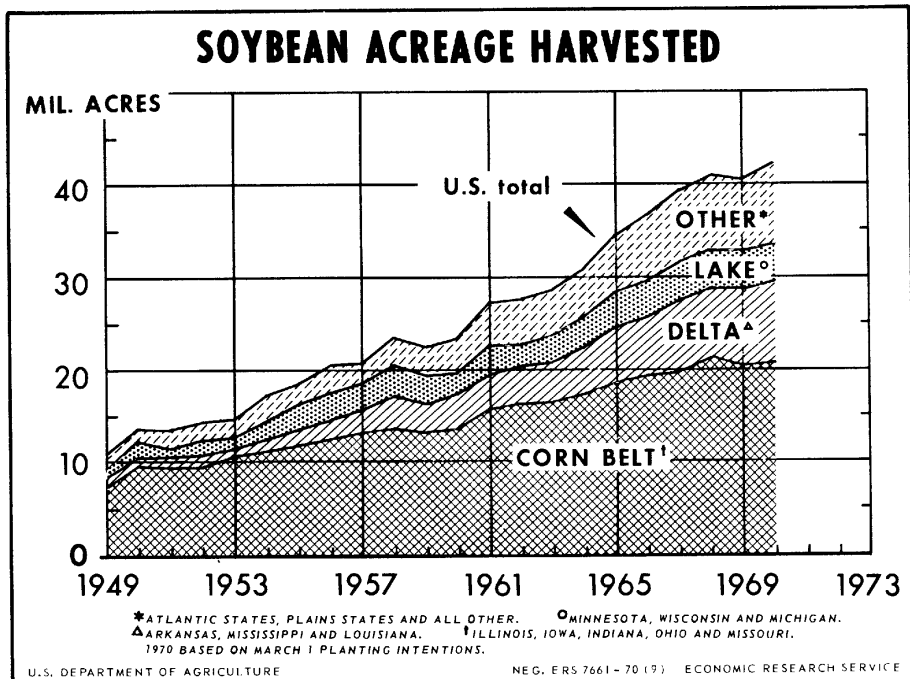


Figure 120

Soybeans: U.S. acreage, yield, and production, by selected groups of States, 1960-70

Acres harvested for beans¹

Crop year	United States			Corn Belt¹	Lake States²	Plains States³	Delta States⁴	Atlantic States⁵	All other States⁶
	Production	Yield per acre	Acreage						
	1,000 bushels	Bushels	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres	1,000 acres
1960	555,085	23.5	23,655	9,870	1,260	558	979	654	486
1961	678,554	25.1	27,003	9,434	1,245	547	1,080	713	596
1962	669,186	24.2	27,608	9,589	1,294	842	1,391	714	605
1963	699,165	24.4	28,615	10,241	1,517	699	1,071	748	553
1964	700,921	22.8	30,793	11,160	2,174	698	1,550	866	599
1965	845,608	24.5	34,449	11,721	2,469	846	1,931	977	676
1966	928,481	25.4	36,546	12,413	2,918	902	2,396	1,301	690
1967	976,060	24.5	39,767	13,038	2,896	717	2,191	1,331	684
1968	1,103,129	26.8	41,104	13,990	3,488	1,142	3,079	1,440	854
1969⁷ . . .	1,116,876	27.3	40,857	13,180	2,554	924	3,505	1,479	989
1970⁷ . . .	1,133,193	27.2	41,619						

¹ Illinois, Iowa, Indiana, Ohio, and Missouri.

² Minnesota, Wisconsin, and Michigan.

³ Kansas, Nebraska, South Dakota, and North Dakota.

⁴ Arkansas, Mississippi, and Louisiana.

⁵ North Carolina, South Carolina, Virginia, Maryland, and Delaware.

⁶ Includes New York, New Jersey, Pennsylvania, Georgia, West Virginia, Florida, Kentucky, Tennessee, Alabama, Oklahoma, and Texas.

⁷ Preliminary.

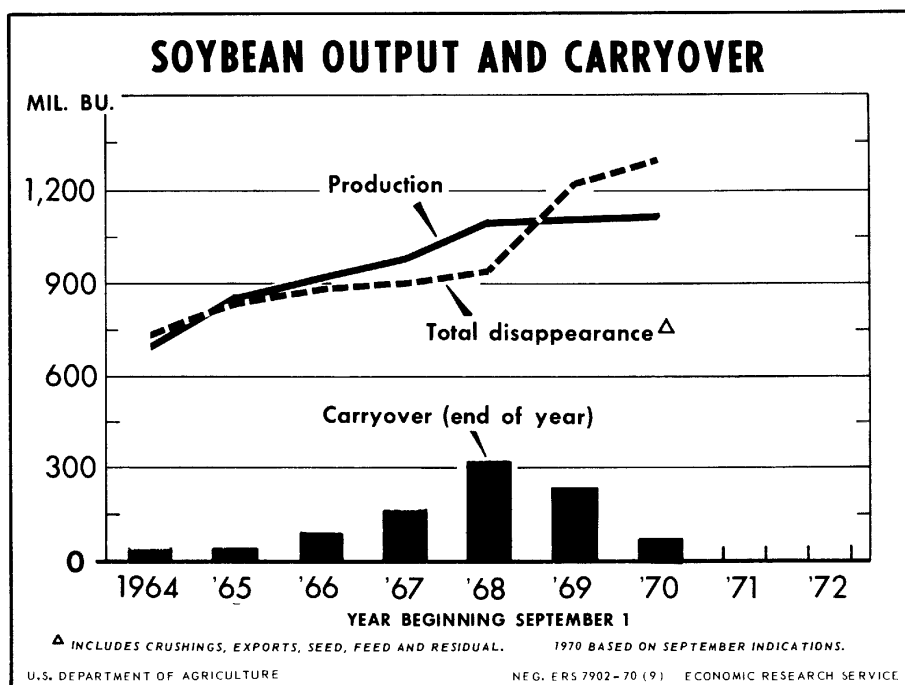


Figure 121

Soybeans: Supply and disposition, 1953-70

Year beginning Septem- ber 1	Supply			Disposition					Ex- ports	Total Dispo- sition
	Pro- duction	Stocks Septem- ber 1	Total sup- ply	Domestic use						
				Crush- ings	Seed	Resid- ual ¹	Total			
	Million bushels									
1953	269.2	22.4	291.6	217.8	22.9	2.7	243.4	40.1	283.5	
1954	341.1	8.1	349.2	241.4	23.4	4.5	269.3	57.3	326.6	
1955	373.7	22.6	396.3	281.9	25.8	-1.0	306.7	68.3	375.0	
1956	449.3	21.0	470.3	313.6	26.4	15.0	355.0	83.7	438.7	
1957	483.4	31.6	515.0	350.9	29.5	3.4	383.8	88.4	472.2	
1958	580.2	42.8	623.0	398.8	27.4	4.0	430.2	105.0	535.2	
1959	532.9	87.8	620.7	394.0	29.3	5.7	429.0	139.9	568.9	
1960	555.3	51.8	607.1	406.1	32.5	6.5	445.1	134.7	579.3	
1961	679.6	27.1	706.7	431.4	33.3	13.3	478.0	149.4	627.4	
1962	669.2	78.3	747.5	472.7	34.6	13.7	521.0	180.5	701.5	
1963	699.2	46.0	745.2	436.8	36.0	17.8	490.6	187.2	677.3	
1964	700.9	67.3	768.2	479.0	40.3	7.1	526.4	212.2	738.6	
1965	845.6	29.7	875.3	537.5	42.9	8.7	589.1	250.6	839.7	
1966	928.5	35.6	964.1	559.4	47.1	5.9	612.4	261.6	874.0	
1967	976.1	90.1	1,066.2	576.4	47.8	9.1	633.3	266.6	899.9	
1968	1,103.1	166.3	1,269.4	605.9	47.7	4.7	658.3	286.8	945.1	
1969 ²	1,116.9	324.4	1,441.3	737.5	48.8		786.3	428.7	1,212.0	
1970 ³	1,133.2	229.4	1,362.5							

¹ Includes use for feed, direct use for food, and loss.

² Preliminary.

³ Indicated September 1.

Totals computed from unrounded numbers.

Data published currently in the *Fats and Oils Situation* (ERS).

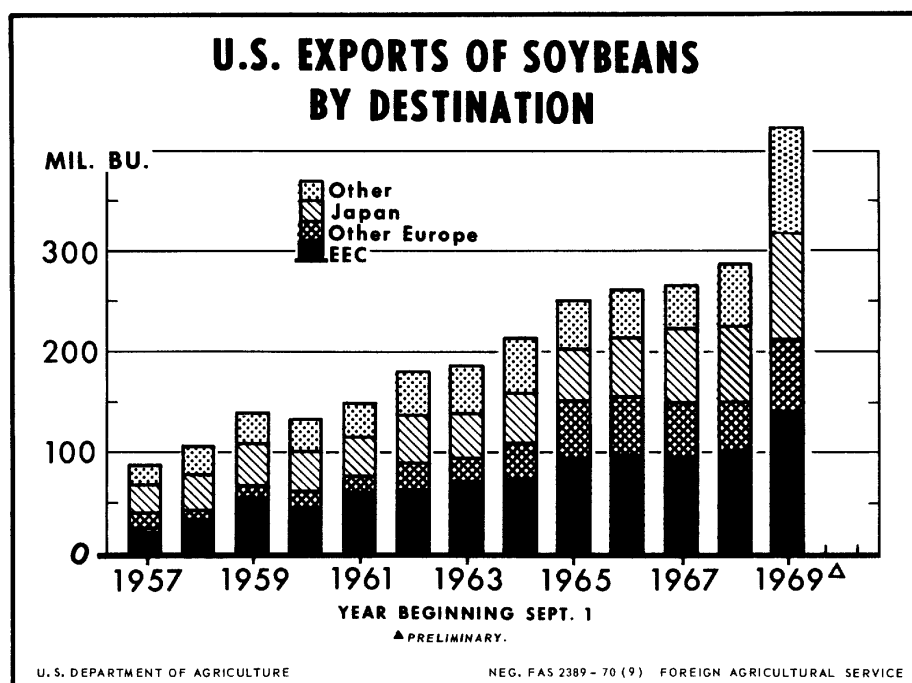


Figure 122

Soybeans: U.S. exports by country of destination

Year beginning September 1	Europe		Japan	Canada ²	Other	Total
	EEC	Other				
	Million bushels					
1960	46.3	14.8	39.9	19.4	14.3	134.7
1961	61.2	16.6	37.3	23.5	10.8	149.4
1962	63.5	26.9	47.6	27.2	15.3	180.5
1963	71.6	23.5	45.1	31.7	15.3	187.2
1964	71.9	38.5	49.3	35.0	17.5	212.2
1965	92.1	47.9	62.0	31.1	17.5	250.6
1966	97.7	56.0	60.7	24.2	23.0	261.6
1967	92.8	55.7	73.7	21.7	22.7	266.6
1968	98.1	54.6	70.0	37.9	26.2	286.8
1969 ¹	143.0	70.0	104.0	73.0	35.0	425.0

¹ Preliminary.

² A substantial proportion of the exports to Canada are re-exported to Europe and Asia.

Data published quarterly in *Fats and Oils Circulars* (FAS).

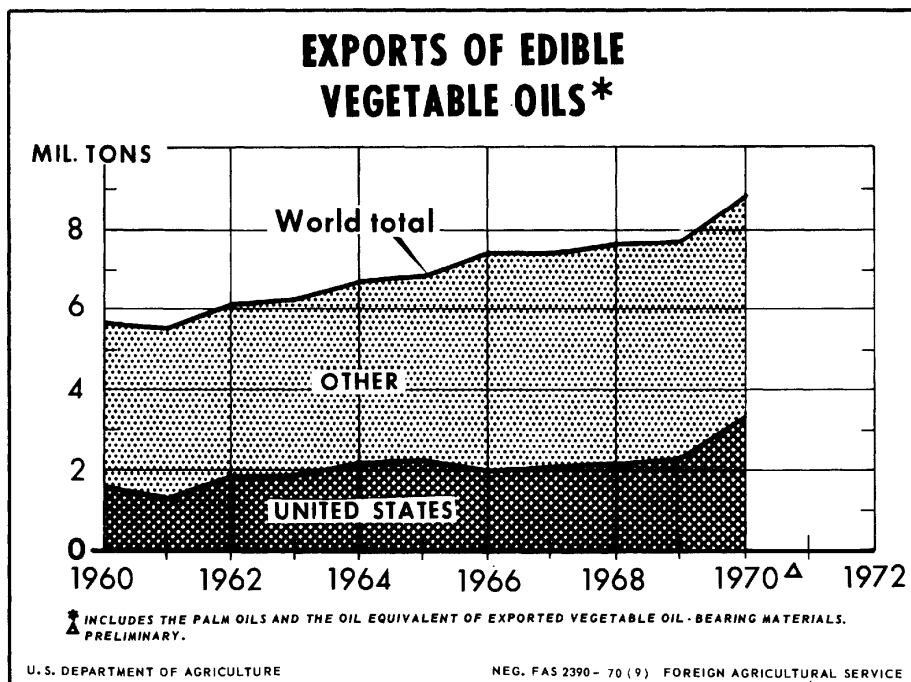


Figure 123

Edible vegetable oils: U.S. and world exports, 1960-70¹

Year	Quantity		
	U.S.	Foreign	Total
<i>1,000 short tons</i>			
1960	1,621	4,080	5,701
1961	1,308	4,175	5,483
1962	1,839	4,356	6,195
1963	1,818	4,474	6,292
1964	2,240	4,563	6,803
1965	2,281	4,609	6,890
1966	1,967	5,555	7,522
1967	2,141	5,514	7,655
1968	2,189	5,955	8,144
1969	2,344	5,386	7,730
1970 ²	3,300	5,525	8,825

¹Includes the palm oils and oil equivalent of exported oil-bearing materials.

²Preliminary.

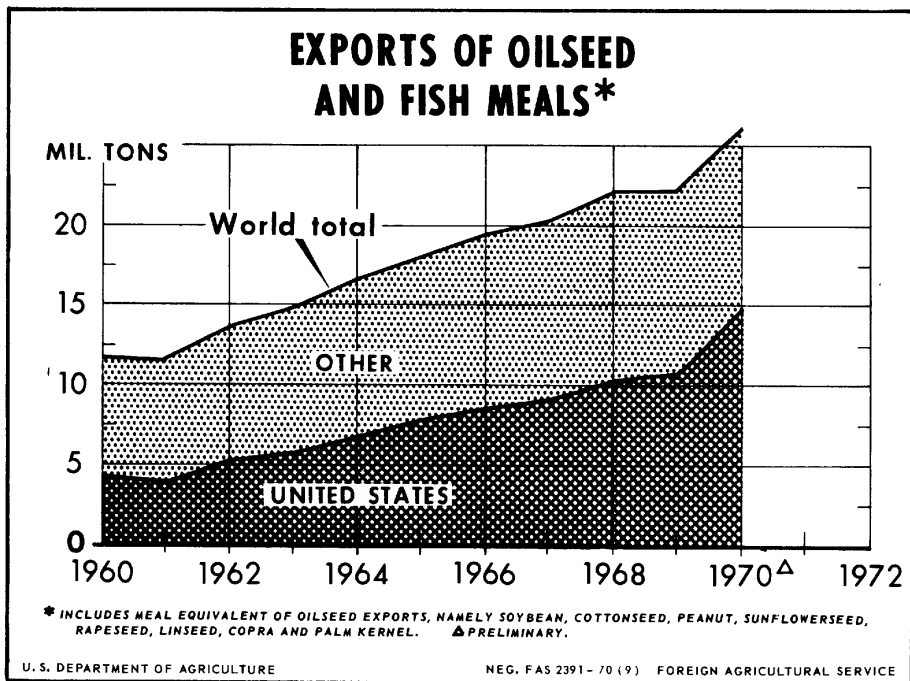


Figure 124

Cakes and meals: U.S. and world exports, 1960-70¹

Year	U.S. exports	Foreign exports	World exports
<i>1,000 short tons</i>			
1960	4,282	7,537	11,819
1961	3,963	7,767	11,730
1962	5,154	8,644	13,798
1963	5,792	9,012	14,804
1964	6,985	9,791	16,766
1965	7,901	10,109	18,010
1966	8,689	11,261	19,950
1967	9,186	11,507	20,693
1968	10,199	11,894	22,093
1969	10,918	11,163	22,081
1970 ²	14,700	11,500	26,200

¹Includes meal equivalent of oilseeds: soybean, cottonseed, peanut, sunflowerseed, linseed, rapeseed, copra and palm kernel.

²Preliminary.

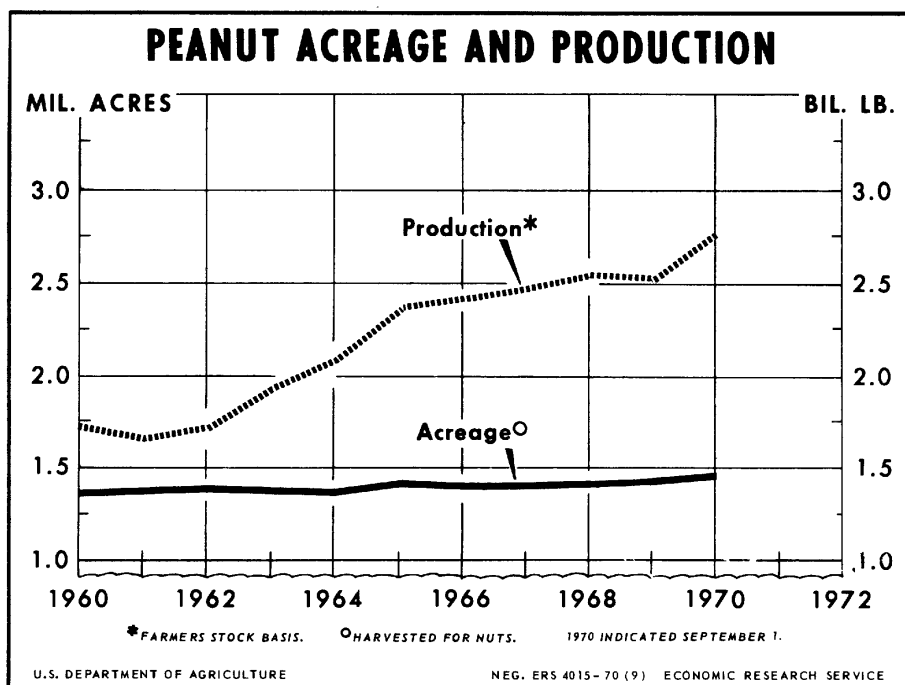


Figure 125

Peanuts: Acreage, yield, and production, 1950-70

Year	Acreage		Production		Domestic use	
	Planted	Harvested for nuts	Per harvested acre	Total ¹	For edible purposes	Crushings
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>Pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1950	2,633	2,262	900	2,035	981	629
1951	2,510	1,982	837	1,659	1,015	432
1952	1,838	1,443	940	1,356	1,008	195
1953	1,796	1,515	1,039	1,574	1,017	303
1954	1,824	1,387	727	1,008	1,019	107
1955	1,882	1,669	928	1,548	955	257
1956	1,834	1,384	1,161	1,607	1,029	260
1957	1,746	1,481	969	1,436	1,084	239
1958	1,702	1,516	1,197	1,814	1,096	355
1959	1,576	1,435	1,061	1,523	1,154	292
1960	1,526	1,395	1,232	1,718	1,244	362
1961	1,524	1,398	1,185	1,657	1,265	256
1962	1,507	1,400	1,228	1,719	1,293	302
1963	1,498	1,396	1,391	1,942	1,347	380
1964	1,487	1,397	1,502	2,099	1,411	473
1965	1,517	1,435	1,661	2,384	1,445	517
1966	1,488	1,418	1,700	2,410	1,420	587
1967	1,472	1,402	1,765	2,473	1,496	644
1968	1,493	1,436	1,771	2,543	1,533	654
1969 ²	1,504	1,448	1,743	2,523	1,578	
1970 ³	1,510	1,452	1,902	2,761		

¹ Farmers' stock basis.

² Preliminary.

³ Indicated September 1.

Data published currently in the *Fats and Oils Situation* (ERS).

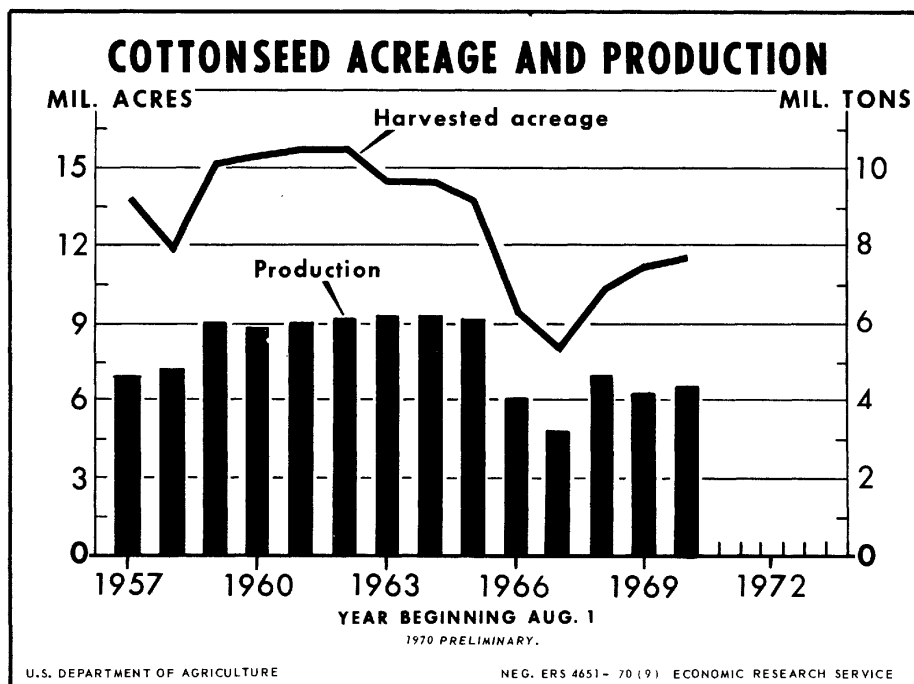


Figure 126

Cottonseed: Acreage, supply and disposition, 1950-70

Year beginning Aug. 1	Harvested acreage	Yield per acre	Supply			Disposition					
			Production	Stocks of mills, August 1	Total supply	Crushings	Seed	Residual ¹	Total	Exports	Total disposition
	Mil. acres	Lbs.	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons	1,000 tons
1950	17.8	460	4,105	288	4,394	3,723	423	176	4,322	6	4,328
1951	26.9	467	6,302	66	6,352	5,476	415	329	6,220	11	6,231
1952	25.9	478	6,191	137	6,328	5,563	406	191	6,160	13	6,173
1953	24.3	554	6,749	155	6,904	6,256	346	58	6,660	15	6,675
1954	19.3	593	5,709	229	5,938	5,249	263	196	5,708	21	5,729
1955	16.9	714	6,043	209	6,252	5,588	266	205	6,059	16	6,075
1956	15.6	693	5,407	177	5,584	4,959	222	228	5,409	11	5,420
1957	13.6	680	4,609	164	4,773	4,247	188	157	4,592	6	4,598
1958	11.8	810	4,798	175	4,973	4,439	244	186	4,869	4	4,873
1959	15.1	793	5,991	100	6,091	5,491	238	249	5,978	8	5,986
1960	15.3	769	5,886	105	5,991	5,352	281	165	5,798	5	5,803
1961	15.6	765	5,978	188	6,166	5,539	254	86	5,879	7	5,886
1962	15.6	789	6,139	280	6,419	5,833	232	110	6,175	10	6,185
1963	14.2	871	6,192	234	6,426	5,887	234	129	6,250	8	6,258
1964	14.1	888	6,237	168	6,405	5,926	222	94	6,242	7	6,249
1965	13.6	894	6,087	156	6,243	5,734	153	143	6,030	9	6,039
1966	9.6	829	3,960	204	4,164	3,791	149	10	3,950	5	3,955
1967	8.0	803	3,210	209	3,419	3,107	158	90	3,355	3	3,358
1968	10.2	913	4,640	61	4,701	4,363	156	19	4,538	4	4,542
1969	11.1	756	4,186	159	4,345	3,924	158	160	4,242	23	4,265
1970 ²	11.3	793	4,488	80	4,568						

¹ Includes feed, fertilizer, and loss.

² Preliminary.

Data published currently in the *Fats and Oils Situation* (ERS).

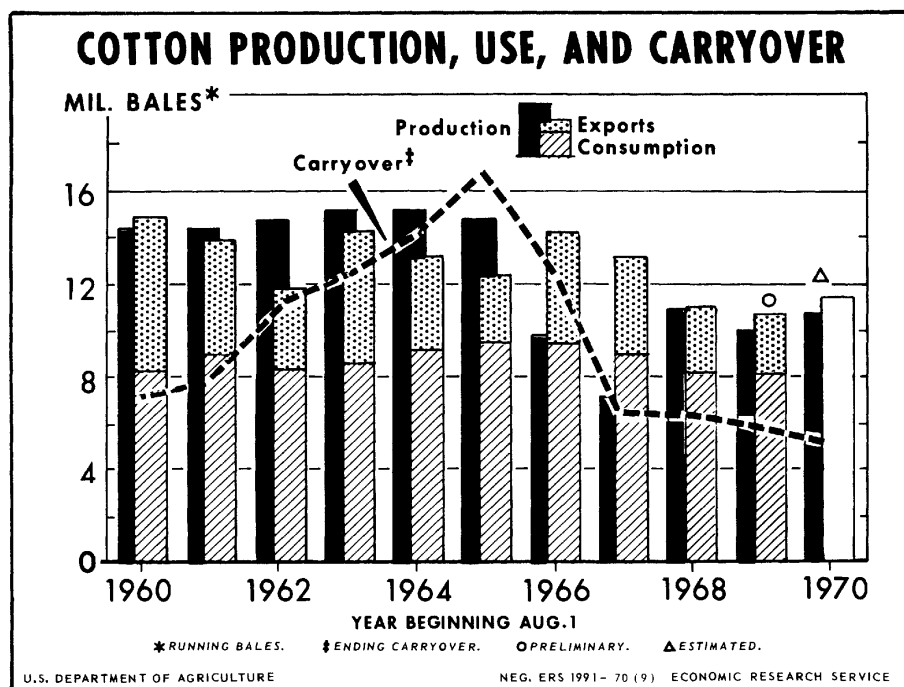


Figure 127

**Cotton: All kinds; production, mill consumption,
exports, and carryover 1950-70**

Year beginning August 1	Production ¹	Consumption ²	Exports	Carryover ³
	<i>Million bales⁴</i>			
1950	9.9	10.5	4.1	2.3
1951	15.1	9.2	5.5	2.8
1952	15.2	9.5	3.0	5.6
1953	16.4	8.6	3.8	9.7
1954	13.6	8.8	3.4	11.2
1955	14.7	9.2	2.2	14.5
1956	13.0	8.6	7.6	11.3
1957	10.9	8.0	5.7	8.7
1958	11.4	8.7	2.8	8.9
1959	14.6	9.0	7.2	7.6
1960	14.4	8.3	6.6	7.2
1961	14.4	9.0	4.9	7.8
1962	14.8	8.4	3.4	11.2
1963	15.2	8.6	5.7	12.4
1964	15.2	9.2	4.1	14.3
1965	14.8	9.5	2.9	16.9
1966	9.8	9.5	4.7	12.5
1967	7.2	9.0	4.2	6.4
1968	11.0	8.2	2.7	6.5
1969 ⁵	9.9	8.0	2.8	5.7
1970 ⁶	10.7			

¹ Includes in-season ginnings.

² Adjusted to a cotton marketing year basis, August 1-July 31.

³ Ending carryover.

⁴ Running bales.

⁵ Preliminary.

⁶ Estimated. Production indicated as of September 1, 1970. Combined consumption and export--11.3 million bales (September 8 estimate.)

Data published currently in the *Cotton Situation* (ERS).

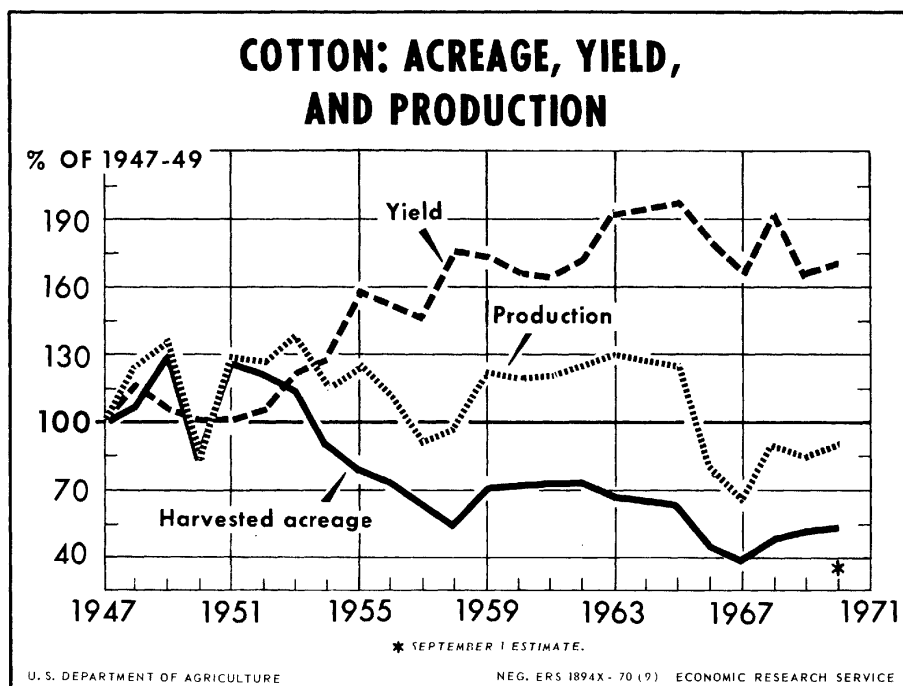


Figure 128

**Cotton: All kinds, harvested acreage, yield
and production, 1947-70**

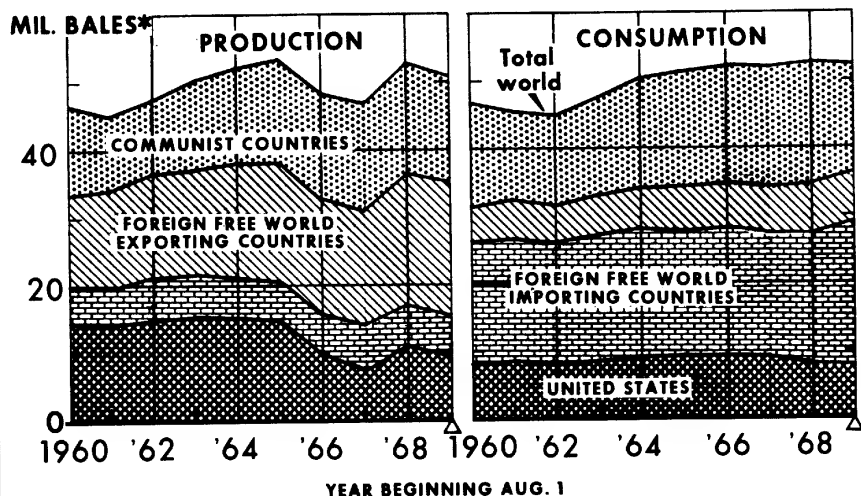
Item	Harvested acreage	Yield	Production
	1,000 acres	Pounds	1,000 bales ¹
1947	21,330	267	11,857
1948	22,911	311	14,868
1949	27,439	282	16,128
1950	17,843	269	10,014
1951	26,949	269	15,148
1952	25,921	280	15,139
1953	24,341	320	16,465
1954	19,251	341	13,697
1955	16,928	417	14,721
1956	15,615	409	13,310
1957	13,558	388	10,964
1958	11,849	466	11,512
1959	15,117	461	14,558
1960	15,309	446	14,272
1961	15,634	438	14,318
1962	15,569	457	14,867
1963	14,212	517	15,334
1964	14,057	517	15,182
1965	13,615	527	14,973
1966	9,552	480	9,575
1967	7,997	447	7,458
1968	10,160	516	10,948
1969	11,075	433	10,015
1970 ²	11,324	456	10,752

¹ 500-pound gross weight bales. A 500-pound bale contains 480 net pounds of lint.

² Preliminary. September 1 estimate.

Data published currently in the *Cotton Situation* (ERS).

WORLD COTTON PRODUCTION AND CONSUMPTION



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2377 - 70 (9) FOREIGN AGRICULTURAL SERVICE

Figure 129

Cotton: World production and consumption by areas, 1960-69¹

Year beginning August 1	Production					Consumption				
	United States	Foreign Free World		Com- munist	Total World	United States	Foreign Free World		Com- munist	Total World
		Net im- porting	Net ex- porting				Net im- porting	Net ex- porting		
	Million bales									
1960 ..	14.4	5.3	13.6	13.2	46.5	8.3	17.8	5.4	15.4	46.9
1961 ..	14.4	5.0	14.6	11.2	45.2	9.0	17.8	5.7	13.3	45.8
1962 ..	14.9	5.3	16.6	11.0	47.8	8.4	17.1	6.2	13.3	45.0
1963 ..	15.3	6.1	15.9	12.9	50.2	8.6	18.4	6.0	14.6	47.6
1964 ..	15.2	5.8	17.2	14.3	52.5	9.1	18.7	6.2	16.0	50.1
1965 ..	14.9	5.8	17.7	15.5	53.9	9.5	18.6	6.3	17.0	51.4
1966 ..	9.9	5.6	17.2	15.9	48.6	9.5	18.5	6.9	17.3	52.2
1967 ..	7.2	6.2	17.7	16.4	47.5	9.0	18.4	7.1	17.7	52.2
1968 ..	11.0	5.9	20.1	16.2	53.2	8.2	18.9	7.6	17.9	52.6
1969 ² ..	9.9	5.8	19.4	15.9	51.0	8.0	19.1	7.8	17.9	52.8

¹U.S. in running bales; others in bales of 480 pounds net.

²Preliminary.

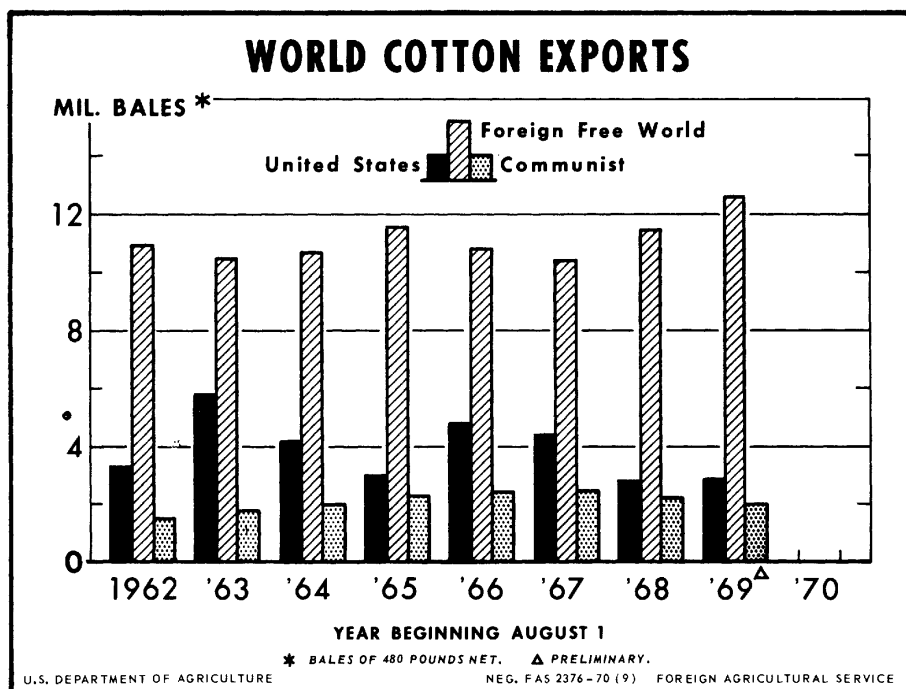


Figure 130

Cotton: World exports by areas, 1962-69

Year beginning August 1	United States	Foreign Free World
<i>Million bales¹</i>		
1962	3.4	11.0
1963	5.8	10.5
1964	4.2	10.7
1965	3.0	11.6
1966	4.8	10.8
1967	4.4	10.4
1968	2.8	11.5
1969 ²	2.9	12.6
	Communist	Total World
<i>Million bales¹</i>		
1962	1.5	15.9
1963	1.8	18.1
1964	2.0	16.9
1965	2.3	16.9
1966	2.4	18.0
1967	2.5	17.3
1968	2.2	16.5
1969 ²	2.0	17.5

¹ Bales of 480 pounds net.

² Preliminary.

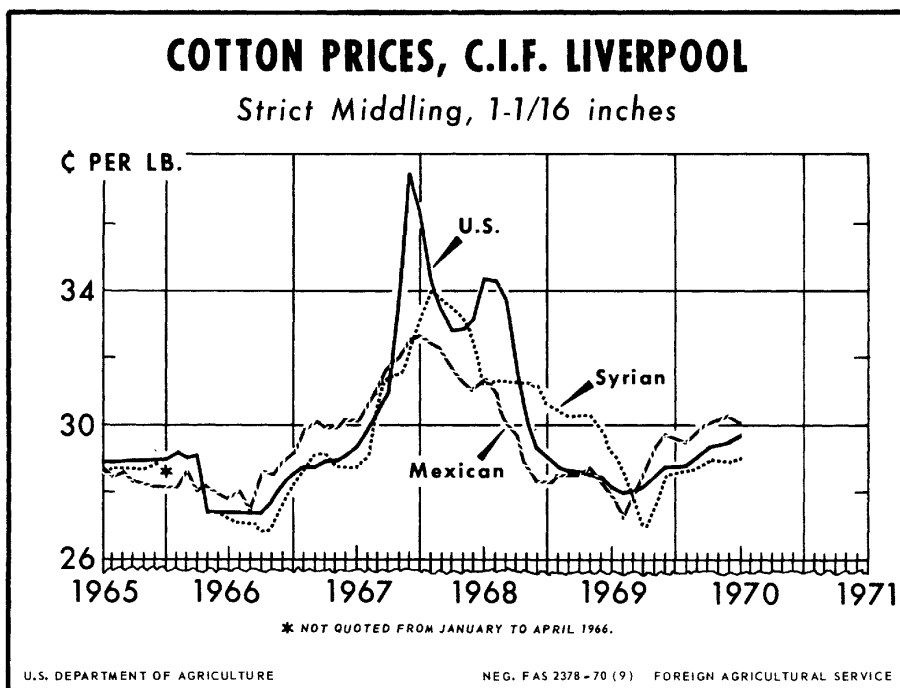
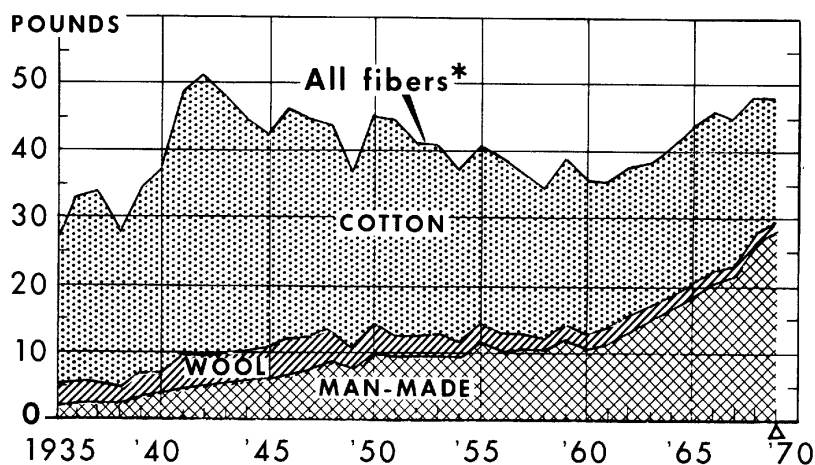


Figure 131

**Cotton: C.i.f. prices, Liverpool, England, monthly averages,
SM 1-1/16", January 1969 to date**

Year and month	Price per pound for SM 1-1/16"		
	United States	Mexico	Syrian
<i>Cents</i>			
1969:			
January	29.01	28.35	30.60
February	28.79	28.50	30.44
March	28.60	28.50	30.25
April	28.60	28.52	30.25
May	28.56	28.70	30.25
June	28.44	28.34	29.88
July	28.13	27.84	29.20
August	28.00	27.21	28.60
September	28.00	27.81	28.00
October	28.15	28.45	27.03
November	28.56	29.38	27.55
December	28.75	29.75	28.50
1970:			
January	28.75	29.65	28.60
February	28.81	29.56	28.60
March	29.00	29.80	28.75
April	29.31	30.02	28.88
May	29.40	30.14	28.81
June	29.45	30.21	28.88
July	29.70	30.49	29.00

MILL CONSUMPTION OF FIBERS, PER CAPITA



U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 953-70 (9)

ECONOMIC RESEARCH SERVICE

Figure 132

Fibers¹: Mill consumption per capita, 1950-69

Year	Cotton		Wool		Man-made		Total per capita ²
	Per capita	Percent-age of total	Per capita	Percent-age of total	Per capita	Percent-age of total	
	Pounds	Percent	Pounds	Percent	Pounds	Percent	Pounds
1950	30.9	68.5	4.2	9.3	10.0	22.2	45.1
1951	31.6	71.3	3.1	7.1	9.6	21.6	44.2
1952	28.5	69.6	3.0	7.2	9.5	23.2	40.9
1953	27.9	68.8	3.1	7.6	9.5	23.6	40.6
1954	25.4	68.6	2.4	6.4	9.3	25.0	37.1
1955	26.5	65.4	2.5	6.2	11.5	28.4	40.5
1956	25.9	66.8	2.6	6.7	10.3	26.5	38.8
1957	23.7	65.3	2.2	5.9	10.5	28.8	36.3
1958	22.2	64.9	1.9	5.5	10.1	29.6	34.2
1959	24.5	63.4	2.5	6.4	11.7	30.2	38.6
1960	23.2	64.7	2.3	6.3	10.4	29.0	35.9
1961	22.2	62.2	2.2	6.2	11.2	31.5	35.7
1962	22.4	59.5	2.3	6.1	13.0	34.4	37.7
1963	21.3	55.8	2.2	5.7	14.7	38.5	38.2
1964	22.1	54.6	1.9	4.6	16.5	40.8	40.5
1965	23.0	52.7	2.0	4.6	18.6	42.7	43.6
1966	23.5	51.4	1.9	4.2	20.3	44.4	45.7
1967	22.2	49.3	1.6	3.5	21.3	47.2	45.0
1968	20.6	42.5	1.6	3.3	26.3	54.2	48.5
1969 ³ . . .	19.3	40.2	1.5	3.1	27.2	56.7	48.0

¹ Does not include flax and silk.

² Total consumption divided by population.

³ Preliminary.

Data published currently in the *Cotton Situation* (ERS).

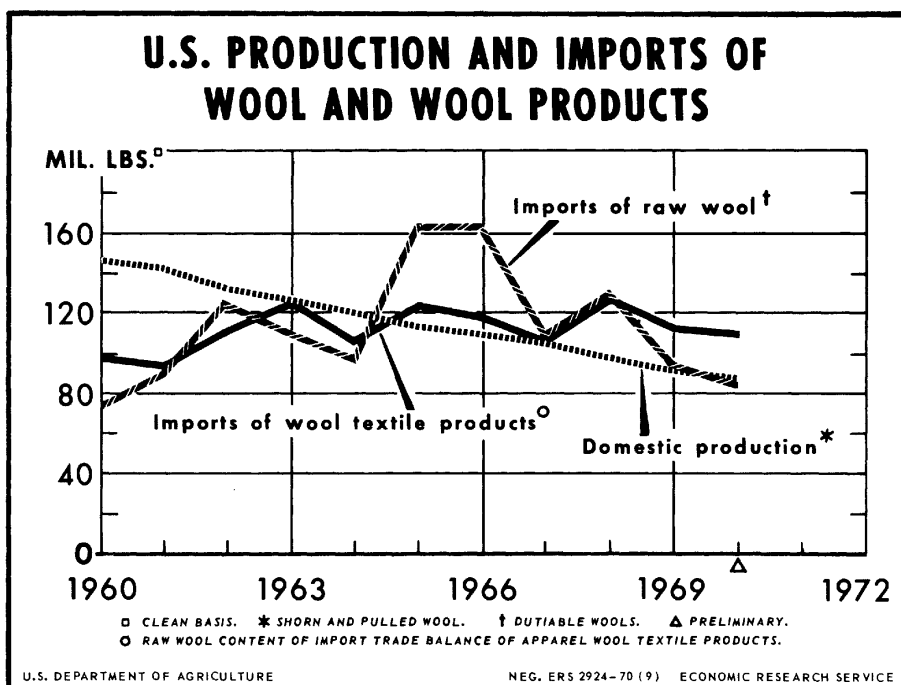


Figure 133

Wool: Domestic production, imports of raw wool, and the foreign trade import balance of wool textile products, clean basis, 1960-69

Year	Domestic production ¹			Imports of raw wool ²			Foreign trade import balance of wool textile products ³		
	Shorn	Pulled	Total	Dutiable	Duty-free	Total	Apparel wool	Carpet wool	Total
<i>Million pounds</i>									
1960 ...	119.4	25.2	144.6	74.3	153.9	228.2	98.9	28.5	127.4
1961 ...	116.6	25.9	142.5	90.3	157.3	247.7	95.2	27.7	122.9
1962 ...	111.0	22.4	133.4	125.8	143.5	269.2	112.3	29.0	141.3
1963 ...	104.6	21.6	126.2	109.2	168.0	277.2	125.4	21.5	147.0
1964 ...	101.3	18.3	119.6	98.4	113.9	212.3	107.1	27.0	134.1
1965 ...	96.1	17.0	113.1	162.6	108.9	271.6	122.6	21.4	144.0
1966 ...	93.0	17.6	110.6	162.5	114.6	277.2	117.9	16.2	134.2
1967 ...	90.1	16.3	106.4	109.1	78.2	187.3	105.4	9.4	114.8
1968 ...	84.7	14.9	99.7	129.7	119.6	249.3	128.1	8.5	136.6
1969 ⁴ ...	79.1	12.5	91.6	93.5	95.7	189.2	112.7	7.9	120.6

¹ Production as reported converted on basis of 45 percent yield of shorn wool for 1960 through 1963, 47.7 percent yield 1964 to date and 75 percent yield for pulled wool 1960 to 1963, 72.9 percent yield 1964 to date.

² Imports of raw wool for consumption.

³ Raw wool content of semiprocessed and manufactured wool textile products.

⁴ Preliminary.

Data published currently in the *Wool Situation* (ERS).

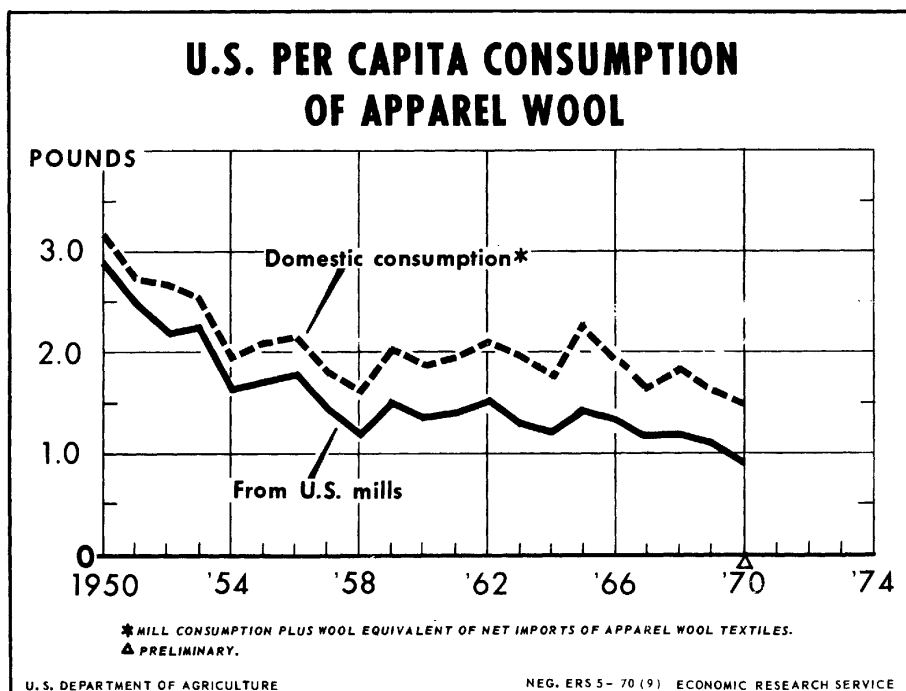


Figure 134

Wool: Per capita domestic consumption, 1950-69¹

Year	Mill consumption			Trade balance			Domestic consumption ²		
	Ap- parel wool	Carpet wool	Total	Ap- parel wool	Carpet wool	Total	Ap- parel wool	Carpet wool	Total
<i>Pounds</i>									
1950 ...	2.88	1.30	4.18	0.31	0.07	0.37	3.19	1.37	4.56
1951 ...	2.48	.66	3.14	.26	.05	.31	2.74	.71	3.45
1952 ...	2.21	.76	2.97	.47	.05	.52	2.68	.81	3.49
1953 ...	2.24	.85	3.10	.30	.06	.36	2.54	.91	3.45
1954 ...	1.66	.71	2.36	.29	.05	.34	1.95	.76	2.71
1955 ...	1.70	.80	2.50	.39	.07	.46	2.09	.87	2.96
1956 ...	1.76	.86	2.62	.43	.08	.51	2.19	.94	3.13
1957 ...	1.41	.75	2.15	.39	.08	.47	1.80	.83	2.62
1958 ...	1.22	.68	1.90	.41	.09	.49	1.62	.77	2.39
1959 ...	1.50	.96	2.46	.55	.14	.69	2.04	1.10	3.15
1960 ...	1.36	.91	2.27	.55	.16	.71	1.91	1.07	2.98
1961 ...	1.43	.81	2.24	.52	.15	.67	1.95	.96	2.91
1962 ...	1.50	.80	2.30	.60	.16	.76	2.10	.95	3.05
1963 ...	1.33	.85	2.17	.66	.11	.78	1.99	.96	2.95
1964 ...	1.22	.64	1.86	.56	.14	.70	1.78	.78	2.56
1965 ...	1.41	.58	1.99	.63	.11	.74	2.04	.69	2.73
1966 ...	1.35	.53	1.88	.60	.08	.68	1.95	.61	2.56
1967 ...	1.15	.42	1.57	.53	.05	.58	1.68	.47	2.15
1968 ...	1.18	.45	1.64	.64	.04	.68	1.82	.50	2.32
1969 ³ ..	1.08	.46	1.54	.55	.04	.59	1.63	.50	2.13

¹Per capita was determined from individual data.

²Mill consumption plus wool equivalent of net imports of apparel wool textiles.

³Preliminary.

Data published currently in the *Wool Situation* (ERS).

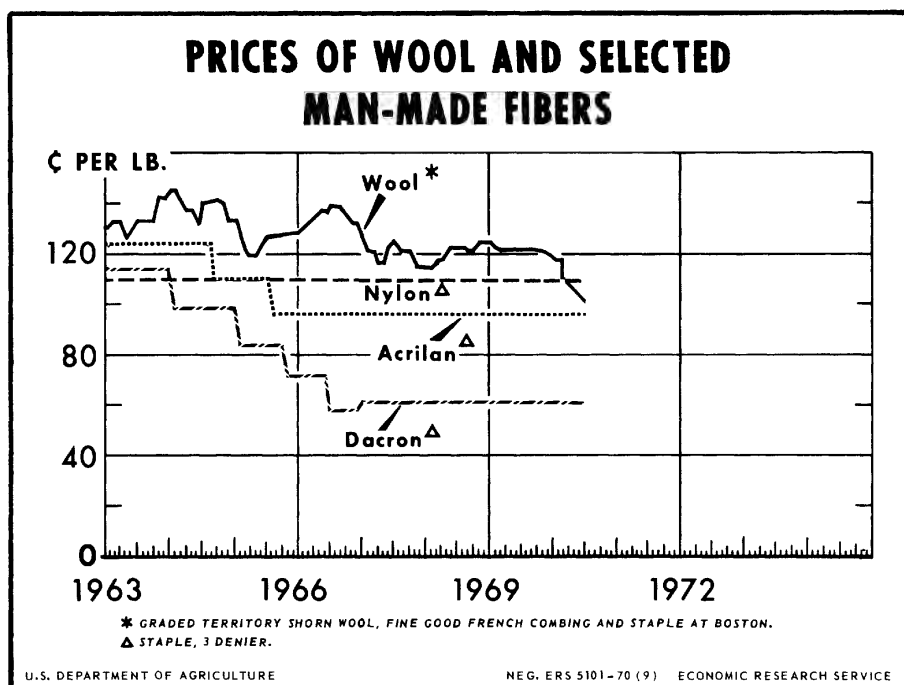


Figure 135

Price per pound of wool and selected man-made fibers, 1955-69

Year	Wool ¹	Dacron ² *	Nylon ³ *	Acrilan ⁴ *
<i>Cents</i>				
1955	142.1	157.9	147.9	135.3
1956	137.1	135.5	125.2	112.0
1957	161.3	141.0	128.0	113.0
1958	118.5	140.6	128.0	116.0
1959	121.6	136.0	128.0	118.0
1960	116.5	136.0	128.0	118.0
1961	118.4	127.0	125.0	⁵ 120.7
1962	124.7	114.8	124.0	116.7
1963	132.6	114.0	124.0	110.0
1964	139.7	99.3	119.7	110.0
1965	124.9	85.2	103.5	110.0
1966	134.9	82.0	96.0	110.0
1967	121.5	65.0	96.0	110.0
1968	120.7	61.0	96.0	110.0
1969	122.1	61.0	96.0	110.0

¹ Graded territory shorn, fine Good French Combing and Staple, at Boston.

² Polyester Staple and tow, 3 denier.

³ Staple and tow, 3 and 6 denier.

⁴ Staple, 3 and 5 denier.

⁵ Beginning November 1961 Staple only, 3 denier.

*Producers' list prices

Data published currently in the *Wool Situation* (ERS).

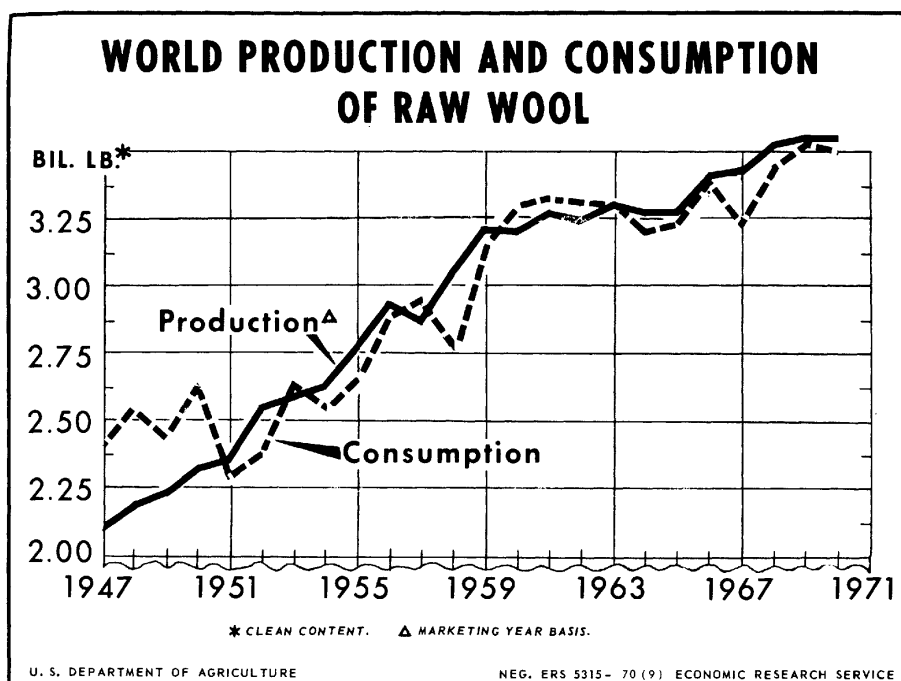


Figure 136

**Wool: World production and consumption,
clean content, 1947-69**

Year	Production ¹	Con- sumption ²	Year	Production ¹	Con- sumption ²
<i>Million pounds</i>			<i>Million pounds</i>		
1947	2,109	2,413	1959	3,220	3,172
1948	2,175	2,542	1960	3,225	3,310
1949	2,238	2,432	1961	3,270	3,332
1950	2,329	2,640	1962	3,257	3,318
1951	2,357	2,291	1963	3,320	3,324
1952	2,549	2,372	1964	3,263	3,203
1953	2,580	2,657	1965	3,291	3,281
1954	2,625	2,565	1966	3,387	3,404
1955	2,784	2,662	1967	3,432	3,247
1956	2,950	2,866	1968	3,533	3,449
1957	2,889	2,952	1969	3,547	3,531
1958	3,051	2,757			

¹Marketing year.

²Calendar year.

Data published currently in the *Wool Situation* (ERS).

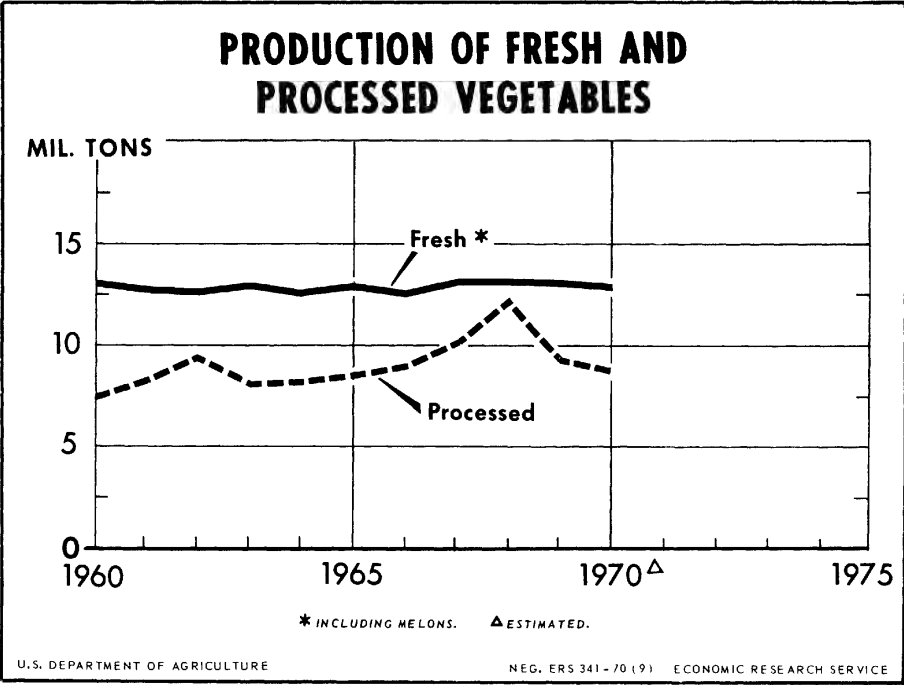


Figure 137

Vegetables: Production, fresh and processed, 1960-70

Year	Fresh	Processed	Total
<i>Million tons</i>			
1960	13.0	7.4	20.4
1961	12.7	8.2	20.9
1962	12.6	9.3	21.9
1963	12.8	8.0	20.8
1964	12.5	8.1	20.6
1965	12.8	8.5	21.3
1966	12.5	9.0	21.5
1967	13.0	10.0	23.0
1968	13.1	12.1	25.2
1969 ¹	13.1	9.4	22.5
1970 ²	12.8	8.9	21.7

¹ Preliminary.

² Estimated.

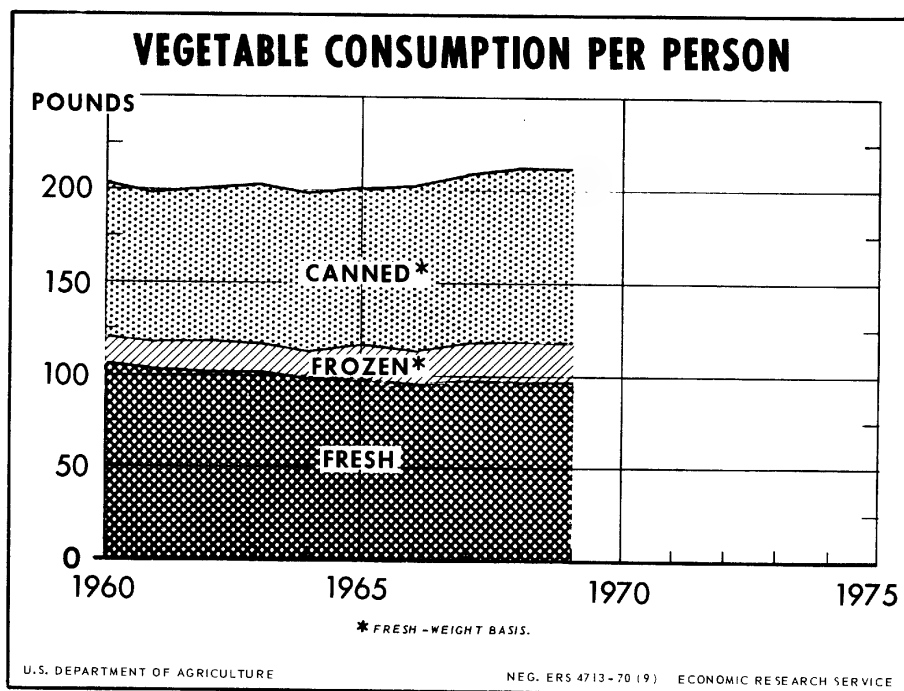


Figure 138

Vegetables: Consumption per person, 1960-69

Year	Fresh	Frozen ¹	Canned ¹	Total
<i>Pounds</i>				
1960	105.8	14.9	81.7	202.4
1961	103.7	14.8	81.3	199.8
1962	101.3	16.0	83.6	200.9
1963	101.2	15.4	84.8	201.4
1964	98.5	16.2	83.5	198.2
1965	98.4	17.4	85.1	200.9
1966	95.8	18.9	86.6	201.3
1967	97.8	19.9	91.0	208.7
1968	97.8	21.0	92.7	211.5
1969 ²	97.9	19.5	94.6	212.0

¹ Fresh weight basis.

² Preliminary.

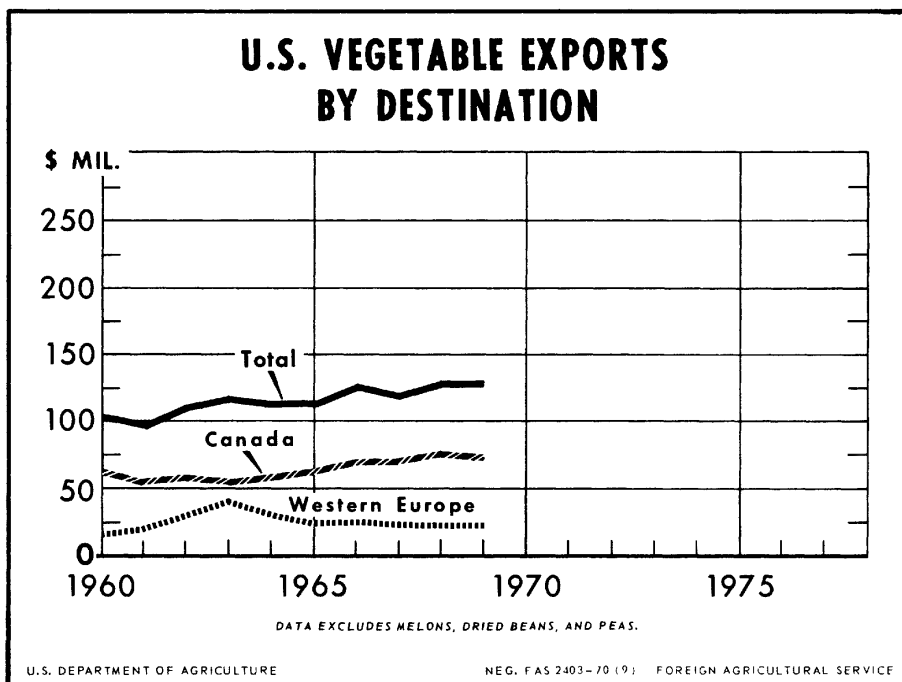


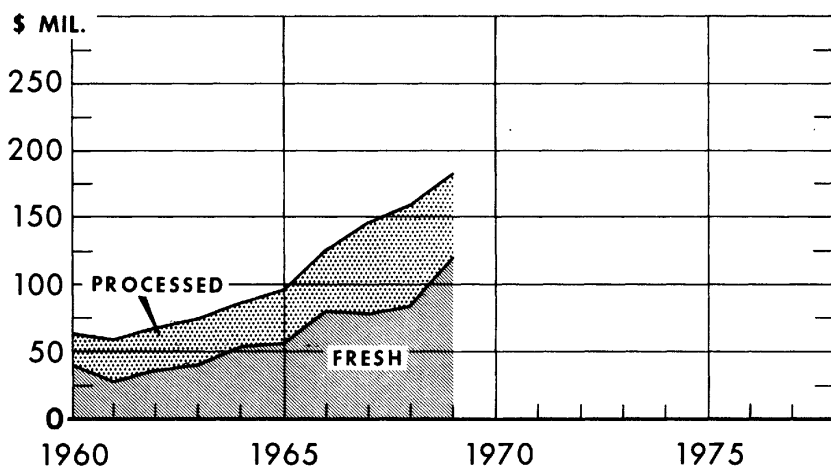
Figure 139

Vegetables and preparations: U.S. exports by destination, 1956-69¹

Year	Canada	Western Europe	Other	Exports		
				Fresh	Processed	Total
	Million dollars					
1956	59.1	14.9	29.6	51.3	52.3	103.6
1957	56.9	12.5	32.9	45.9	56.4	102.3
1958	54.0	13.4	31.5	46.4	52.5	98.9
1959	56.1	12.6	27.9	45.9	50.7	96.6
1960	61.3	19.2	21.1	46.5	55.1	101.6
1961	55.8	20.9	21.9	44.2	54.4	98.6
1962	57.0	31.5	21.9	50.8	59.6	110.4
1963	55.1	39.9	22.9	53.1	64.8	117.9
1964	59.2	30.3	25.0	49.5	65.0	114.5
1965	63.1	26.8	24.6	53.6	60.9	114.5
1966	71.5	26.3	28.8	64.8	61.8	126.6
1967	69.9	23.9	26.9	62.9	57.8	120.7
1968	75.0	23.8	29.8	68.7	59.9	128.6
1969	73.1	24.8	30.2	66.1	62.0	128.1

¹ Excluding melons and dried beans and peas.

U.S. IMPORTS OF FRESH AND PROCESSED VEGETABLES



DATA EXCLUDES MELONS, DRIED BEANS, AND PEAS.

U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2404-70 (9) FOREIGN AGRICULTURAL SERVICE

Figure 140

**Fresh and processed vegetables: U.S. imports
by origin, 1960-69¹**

Year	Canada	Italy	Mexico	Portugal	Spain	Taiwan	Other	Imports		
								Fresh	Processed	Total
	Million dollars									
1960 ...	6.0	11.5	28.0	0.1	0.9	1.0	16.2	42.3	21.4	63.7
1961 ...	6.2	15.6	18.3	.5	1.3	1.0	17.1	29.2	30.8	60.0
1962 ...	6.2	14.8	27.0	.3	1.2	4.2	14.7	36.8	31.6	68.4
1963 ...	5.5	14.3	30.8	.2	1.3	7.4	15.4	42.2	32.7	74.9
1964 ...	10.9	13.1	36.3	.3	1.9	6.1	17.3	54.1	31.8	85.9
1965 ...	13.2	12.6	41.3	1.1	2.6	7.6	17.9	58.9	37.4	96.3
1966 ...	9.8	13.8	68.7	2.9	3.3	8.6	17.9	81.8	43.2	125.0
1967 ...	11.6	17.1	62.9	11.5	6.2	12.5	25.6	79.2	68.2	147.4
1968 ...	11.1	14.4	70.0	15.0	9.4	14.1	26.2	85.2	75.0	160.2
1969 ...	14.2	10.6	103.9	7.5	8.3	14.1	24.6	121.0	62.2	183.2

¹ Excluding melons and dried beans and peas.

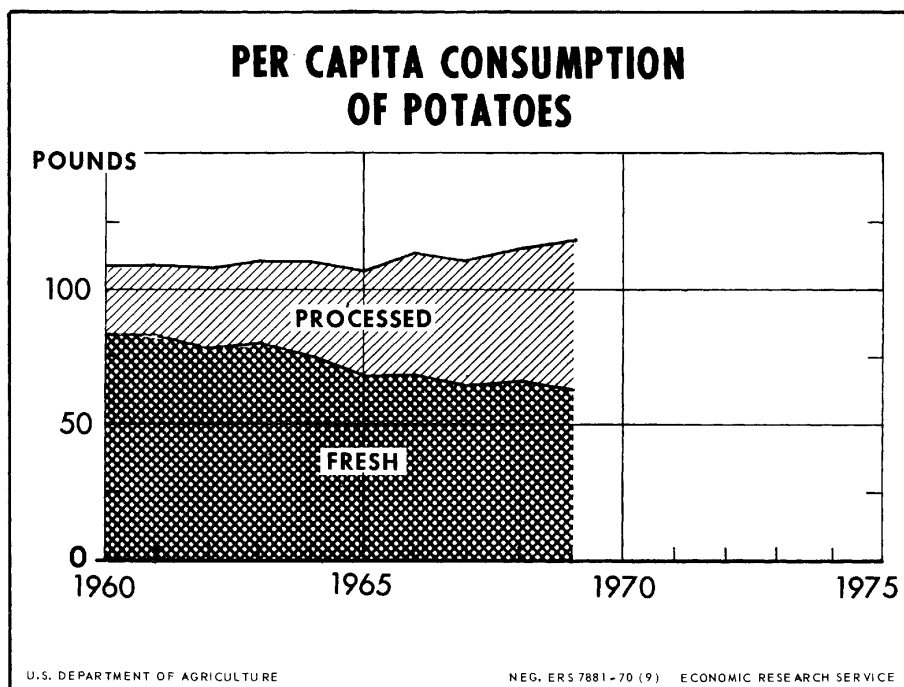


Figure 141

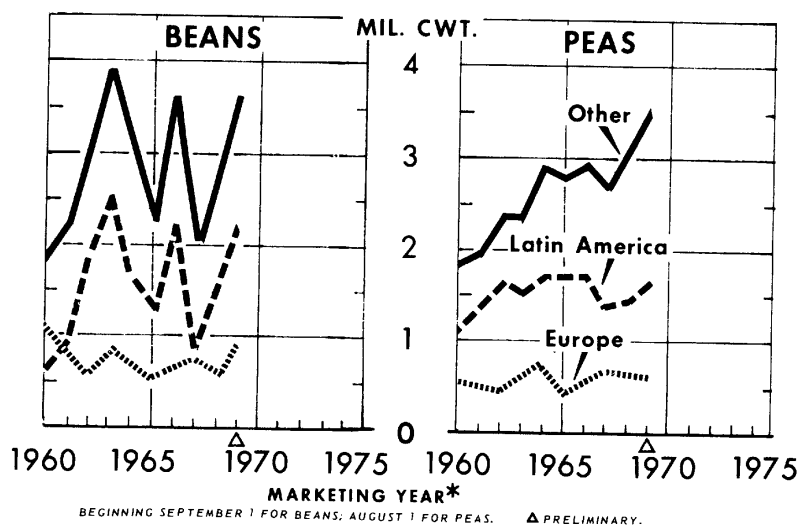
Potatoes: Production and per capita consumption, 1960-69

Year	Production	Per capita consumption						
		Total fresh and processed	Fresh	Processed ¹				
				Total	Canned	Frozen	Chips and shoe-strings	Dehydrated
	<i>Million cwt.</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Pounds</i>
1960 ..	257.1	108.4	84.7	23.7	.5	6.6	11.6	5.0
1961 ..	293.2	109.2	84.5	24.7	.5	6.8	12.3	5.1
1962 ..	264.8	107.2	79.5	27.7	.4	9.4	13.1	4.8
1963 ..	271.2	111.2	80.8	30.4	.4	11.0	13.9	5.1
1964 ..	241.1	110.8	75.5	35.3	.4	14.6	14.8	5.5
1965 ..	291.2	107.5	69.0	38.5	.5	14.2	15.7	8.1
1966 ..	306.9	113.3	68.5	44.8	.6	17.3	16.6	10.3
1967 ..	305.3	111.1	65.0	46.1	.5	18.9	16.8	9.9
1968 ..	294.0	115.4	66.0	49.4	.6	21.2	17.0	10.6
1969 ² ..	311.9	118.2	63.4	54.8	.6	24.5	17.7	12.1

¹ Fresh-weight basis.

² Preliminary.

U.S. EXPORTS OF DRY BEAN AND PEAS BY DESTINATION



U.S. DEPARTMENT OF AGRICULTURE

NFG. FAS 2352-70 (9) FOREIGN AGRICULTURAL SERVICE

Figure 142

**Beans and peas, dry edible: U.S. production and export by area
of destination, 1960-69**

Market- ing year ¹	Beans					Peas ²				
	Pro- duc- tion	Exports				Pro- duc- tion	Exports			
		Europe	Latin America	Other	Total		Europe	Latin America	Other	Total
	1,000 hundredweight									
1960	17,411	592	1,046	181	1,819	3,674	1,143	538	143	1,824
1961	19,672	908	746	548	2,202	3,843	1,330	497	168	1,995
1962	17,972	1,969	625	630	3,224	5,662	1,654	455	259	2,368
1963	19,982	2,564	884	453	3,901	5,524	1,524	632	214	2,370
1964	17,375	1,681	690	570	2,941	5,683	1,768	722	380	2,870
1965	16,457	1,255	562	443	2,260	4,659	1,778	486	532	2,796
1966	19,962	2,233	614	807	3,654	3,721	1,720	598	633	2,951
1967	15,177	879	761	428	2,068	3,623	1,392	700	586	2,678
1968	17,389	1,386	547	803	2,736	3,725	1,418	677	979	3,074
1969 ³	18,795	2,200	900	500	3,600	4,815	1,700	650	1,150	3,500

¹ Year beginning September 1 for beans and August 1 for peas.

² Includes lentils.

³ Preliminary.

Trade data compiled from reports of the Bureau of the Census, U.S. Department of Commerce.

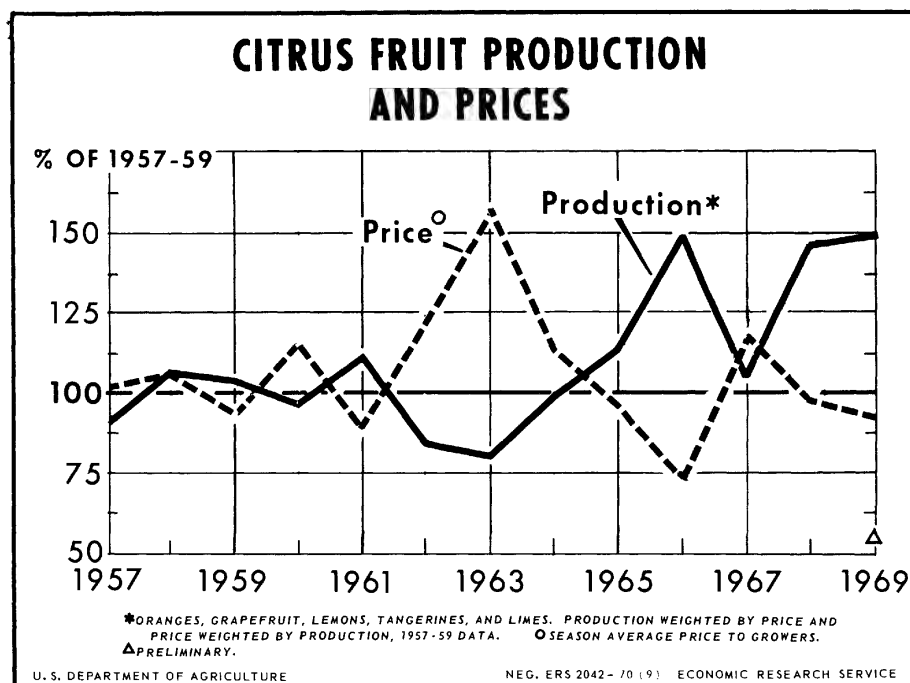


Figure 143

Citrus fruit: Production and prices, 1957-69¹

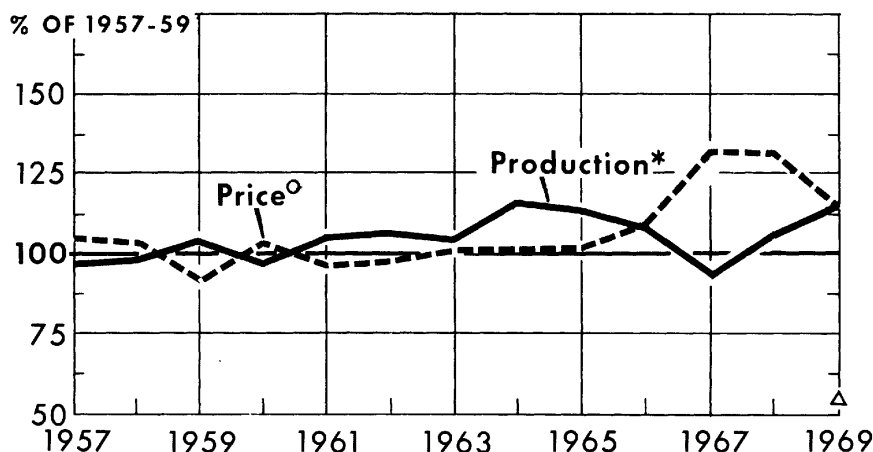
Crop year ²	Total production	Percentage of 1957-59 average	
		Production	Price
	<i>1,000 tons</i>	<i>Percent</i>	<i>Percent</i>
1957	7,114	90.5	101.9
1958	8,198	106.2	105.3
1959	7,998	103.3	92.8
1960	7,619	97.0	115.4
1961	8,655	111.0	88.6
1962	6,529	84.5	121.3
1963	6,206	80.1	157.0
1964	7,614	98.8	113.4
1965	8,737	113.6	96.1
1966	11,465	149.0	73.8
1967	8,252	105.8	120.3
1968	11,178	146.7	97.3
1969 ³	11,229	147.1	93.6

¹ Oranges, grapefruit, lemons, tangerines, and limes. Production weighted by price and price weighted by production, 1957-59 data.

² Beginning year indicated.

³ Preliminary.

NONCITRUS FRUIT PRODUCTION AND PRICES



* 16 IMPORTANT FRUITS. PRODUCTION WEIGHTED BY PRICE AND PRICE WEIGHTED BY PRODUCTION, 1957-59 DATA.
^o SEASON AVERAGE PRICE TO GROWERS. ▲ PRELIMINARY.

U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 2041-70 (9) ECONOMIC RESEARCH SERVICE

Figure 144

Noncitrus fruit: Production and prices, 1957-69¹

Year	Total production	Percentage of 1957-59 average	
		Production	Price
	<i>1,000 tons</i>	<i>Percent</i>	<i>Percent</i>
1957	9,114	97.4	104.9
1958	9,568	98.3	103.4
1959	10,128	104.3	91.8
1960	9,327	97.3	103.0
1961	10,171	105.7	96.2
1962	10,179	106.2	97.5
1963	10,328	104.8	100.5
1964	10,951	115.4	100.4
1965	11,321	114.1	101.1
1966	10,556	107.8	109.9
1967	9,013	94.4	133.8
1968	10,275	106.8	131.2
1969 ²	11,339	115.3	115.0

¹ Apples, apricots, avocados, cherries, cranberries, dates, figs, grapes, nectarines, olives, peaches, pears, plums, prunes, and strawberries. Production weighted by price and price weighted by production, 1957-59 data.

² Preliminary.

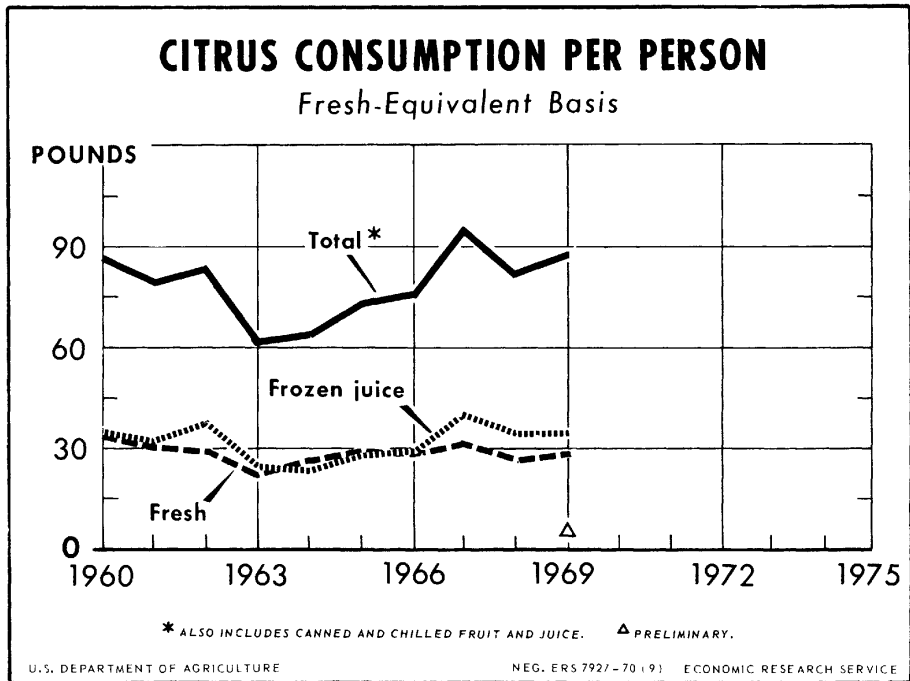


Figure 145

Citrus fruit: Consumption per person, 1960-69¹

Year	Fresh	Processed						Total
		Canned		Chilled		Frozen juice	Total processed	
		Fruit	Juice	Fruit	Juice			
Pounds								
1960 ..	33.7	2.0	11.6	0.8	3.6	34.2	52.2	85.9
1961 ..	30.8	1.8	10.7	.8	2.9	32.1	48.3	79.1
1962 ..	29.5	1.9	10.5	.8	3.7	37.2	54.1	83.6
1963 ..	22.1	1.3	10.7	.7	2.8	25.1	40.6	62.7
1964 ..	26.1	1.7	8.7	.9	2.6	23.5	37.4	63.5
1965 ..	29.0	1.8	8.1	.7	3.7	29.6	43.9	72.9
1966 ..	29.0	2.0	9.5	1.0	6.1	28.0	46.6	75.6
1967 ..	31.5	2.2	11.1	.9	8.4	40.0	62.6	94.1
1968 ..	26.2	2.1	10.5	.9	8.0	34.3	55.8	82.0
1969 ² ..	28.5	1.7	14.5	.8	7.9	34.3	59.2	87.7

¹ Fresh-equivalent basis. 50 States beginning 1960.

² Preliminary.

Data published currently in the *Fruit Situation* (ERS).

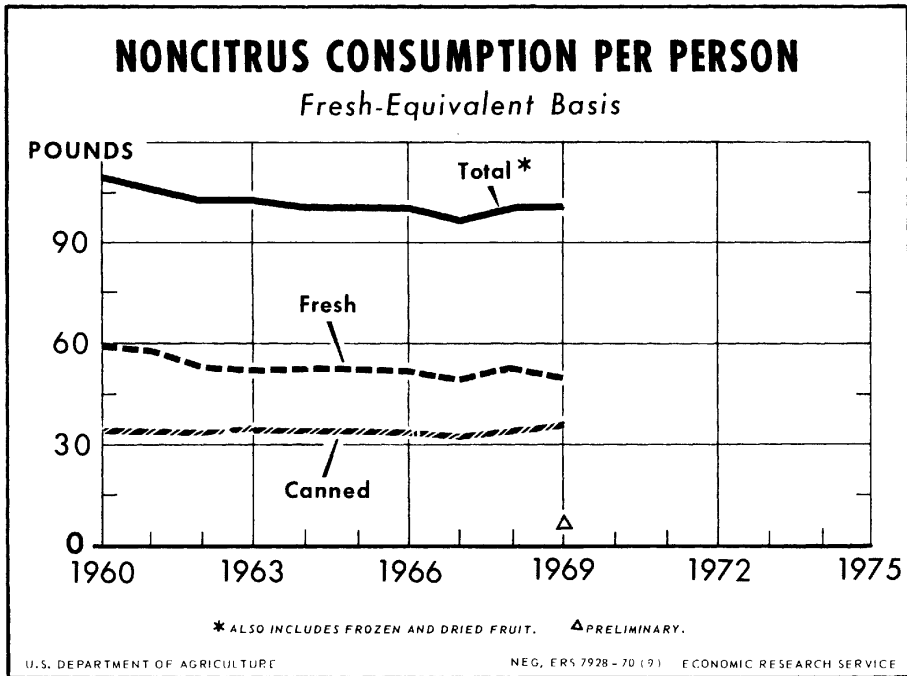


Figure 146

Noncitrus fruit: Consumption per person, 1960-69¹

Year	Fresh	Processed						Total
		Canned			Dried fruit	Frozen fruit	Total processed	
		Fruit	Juice	Total				
<i>Pounds</i>								
1960 ..	59.6	24.1	10.4	34.5	11.6	3.8	49.9	109.5
1961 ..	57.7	24.4	9.5	33.9	11.2	3.8	48.9	106.6
1962 ..	53.8	23.6	9.6	33.2	11.4	4.0	48.6	102.4
1963 ..	52.3	24.1	11.5	35.6	11.1	4.2	50.9	103.2
1964 ..	52.5	23.7	10.6	34.3	10.8	4.0	49.1	101.6
1965 ..	51.9	24.2	10.0	34.2	11.1	4.1	49.4	101.3
1966 ..	52.2	23.2	10.3	33.5	11.5	3.9	48.9	101.1
1967 ..	49.2	23.1	9.1	32.2	11.4	4.2	47.8	97.0
1968 ..	51.8	23.4	10.6	34.0	10.6	4.2	48.8	100.6
1969 ² ..	50.6	25.1	11.1	36.2	10.7	4.2	51.1	101.7

¹ Fresh-equivalent basis. 50 States beginning 1960.

² Preliminary.

Data published currently in the *Fruit Situation* (ERS).

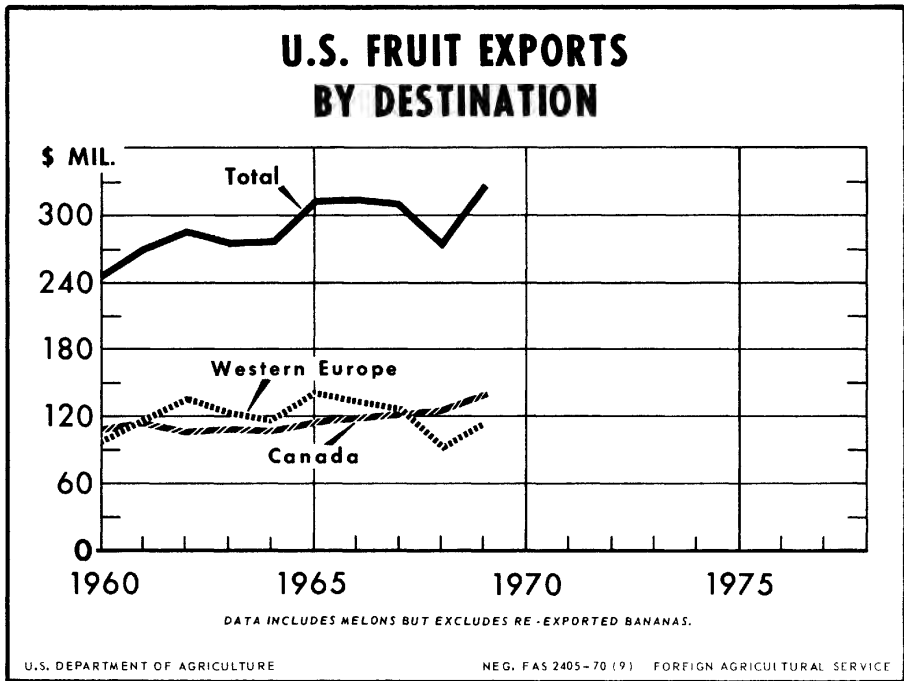


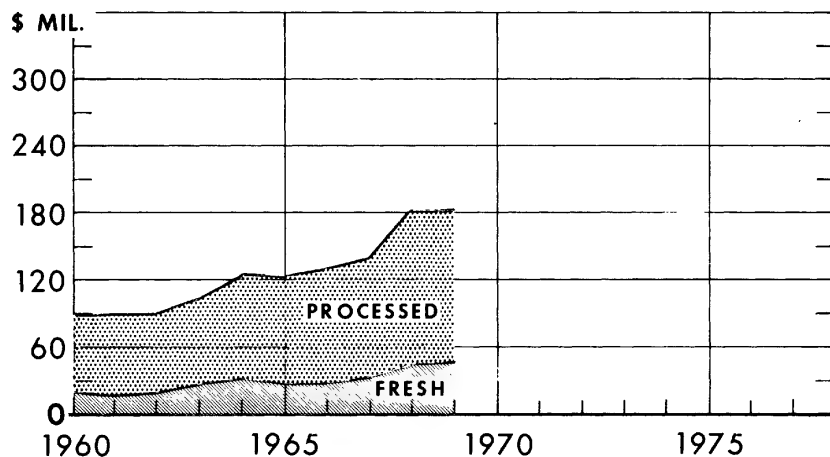
Figure 147

Fruit and preparations: U.S. exports by destination, 1956-69¹

Year	Canada	Western Europe	Other	Exports		
				Fresh	Processed	Total
	Million dollars					
1956	97.4	112.2	34.6	109.1	135.1	244.2
1957	99.5	97.1	38.6	105.1	130.1	235.2
1958	106.9	109.2	39.7	101.8	154.0	255.8
1959	112.4	89.3	38.4	103.0	137.1	240.1
1960	110.9	101.3	36.5	101.1	147.6	248.7
1961	115.0	117.7	39.1	113.8	158.0	271.8
1962	106.1	138.1	41.3	108.0	177.5	285.5
1963	110.2	122.7	43.3	112.9	163.3	276.2
1964	109.2	118.8	50.6	121.9	156.7	278.6
1965	117.1	142.9	53.1	141.0	172.1	313.1
1966	119.8	133.1	62.3	150.8	164.4	315.2
1967	121.0	128.1	61.2	155.3	155.0	310.3
1968	124.7	93.2	59.0	127.3	149.6	276.9
1969	140.4	114.1	71.8	155.6	170.7	326.3

¹ Including melons, but excluding re-exported bananas.

U.S. IMPORTS OF FRESH AND PROCESSED FRUIT



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2106-70-9 FOREIGN AGRICULTURAL SERVICE

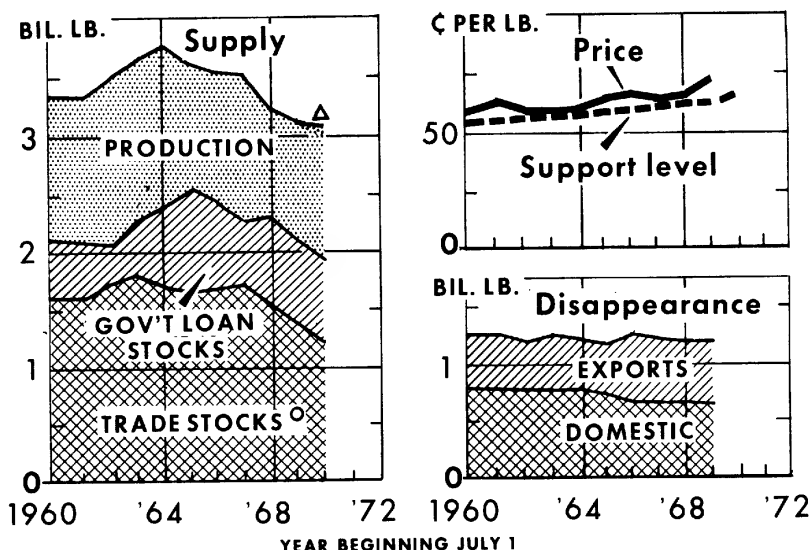
Figure 148

**Fresh and processed fruits: U.S. imports
by origin, 1960-69¹**

Year	Canada	Japan	Mexico	Philippines	Spain	Taiwan	Other	Imports		
								Fresh	Processed	Total
	Million dollars									
1960 ...	8.1	7.4	15.9	8.5	18.4	1.9	27.8	21.3	66.7	88.0
1961 ...	7.0	8.7	15.3	9.3	20.9	2.6	23.9	17.5	70.2	87.7
1962 ...	7.1	9.6	16.6	5.0	21.3	4.2	24.7	19.8	68.7	88.5
1963 ...	12.5	9.7	21.3	5.7	18.4	4.8	31.5	28.6	75.3	103.9
1964 ...	10.6	11.8	29.0	7.7	21.9	6.6	36.2	32.1	91.7	123.8
1965 ...	9.0	13.5	27.2	8.3	23.9	10.0	31.0	27.8	95.1	122.9
1966 ...	11.0	13.8	34.1	6.2	28.1	9.7	27.4	28.3	102.0	130.3
1967 ...	15.3	12.7	30.1	8.9	30.0	10.1	31.0	32.8	105.3	138.1
1968 ...	19.3	14.1	37.1	11.5	40.0	10.1	48.7	45.6	135.2	180.8
1969 ...	17.9	13.8	41.3	14.4	35.1	11.1	47.5	47.1	134.0	181.1

¹ Including melons but excluding bananas and banana products. Imports of fresh and processed bananas totaled \$177.1 million in 1967, \$187.4 million in 1968, and \$185.9 million in 1969.

FLUE-CURED TOBACCO: SUPPLY, PRICE, USE



○ MANUFACTURERS' AND DEALERS' ▲ PRELIMINARY INDICATION.

U.S. DEPARTMENT OF AGRICULTURE

NEG. ERS 223-70 (9) ECONOMIC RESEARCH SERVICE

Figure 149

Flue-cured tobacco: Supply, disappearance, support level, and farmers' price, 1955-70

Year beginning July 1	Stocks			Pro- duction	Total supply	Disappearance			Price per pound	
	Trade	Govern- ment loans	Total			Dom- estic	Ex- ports	Total	Sup- port level	Re- ceived by farmers
	Million lbs.	Million lbs.	Million lbs.	Million lbs.	Million lbs.	Million lbs.	Million lbs.	Million lbs.	Cents	Cents
1955 ..	1,726	330	2,056	1,483	3,539	728	553	1,281	48.3	52.7
1956 ..	1,802	456	2,258	1,423	3,681	705	465	1,170	48.9	51.5
1957 ..	1,868	643	2,511	1,975	3,486	737	441	1,178	50.8	55.4
1958 ..	1,691	617	2,308	1,081	3,389	736	443	1,179	54.6	58.2
1959 ..	1,570	640	2,210	1,081	3,291	766	419	1,185	55.5	58.3
1960 ..	1,549	557	2,106	1,251	3,357	792	475	1,267	55.5	60.4
1961 ..	1,583	507	2,090	1,258	3,348	782	485	1,267	55.5	64.3
1962 ..	1,704	377	2,081	1,408	3,489	777	431	1,208	56.1	60.1
1963 ..	1,786	496	2,282	1,371	3,653	769	498	1,267	56.6	58.0
1964 ..	1,689	697	2,386	1,388	3,774	775	444	1,219	57.2	58.5
1965 ..	1,637	918	2,555	1,059	3,614	752	423	1,175	57.7	64.6
1966 ..	1,603	836	2,439	1,108	3,547	687	587	1,274	58.8	66.9
1967 ..	1,588	685	2,273	¹ 1,250	3,523	687	534	1,221	59.9	64.2
1968 ..	1,528	774	2,302	1,996	3,298	673	525	1,198	61.6	66.6
1969 ..	1,300	800	2,100	1,053	3,153	649	535	1,184	63.8	72.4
1970 ..	1,222	747	1,969	² 1,138	3,107				66.6	

¹Sales.

²September 1 indication.

Data published currently in the *Tobacco Situation* (ERS).

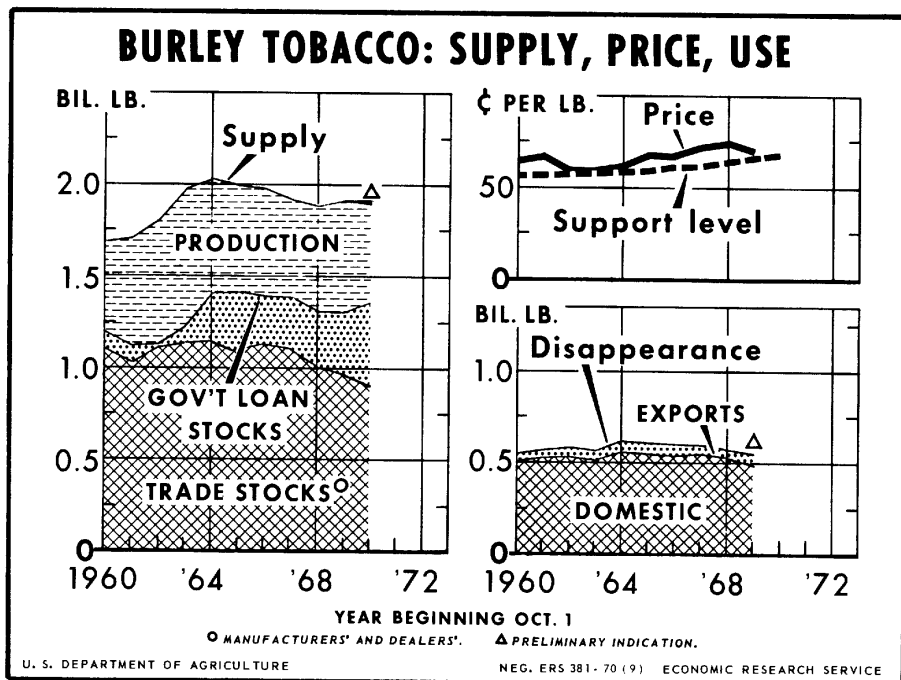


Figure 150

Burley tobacco: Supply, disappearance, support level, and farmers' price, 1955-70.

Year beginning Oct. 1	Stocks			Production	Total supply	Disappearance			Price per pound	
	Trade	Government loan	Total			Domestic	Exports	Total	Support level	Received by farmers
	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Million pounds	Cents	Cents
1955	916	431	1,347	470	1,817	484	34	518	46.2	58.6
1956	922	377	1,299	506	1,805	482	28	510	48.1	63.6
1957	1,017	278	1,295	488	1,783	478	28	506	51.7	60.3
1958	999	278	1,277	465	1,742	483	35	518	55.4	66.1
1959	982	242	1,224	502	1,726	499	36	535	57.2	60.6
1960	1,101	90	1,191	485	1,676	508	41	549	57.2	64.3
1961	1,039	88	1,127	580	1,707	525	45	570	57.2	66.5
1962	1,104	33	1,137	675	1,812	531	53	584	57.8	58.6
1963	1,134	94	1,228	755	1,983	514	57	571	58.3	59.2
1964	1,147	265	1,412	620	2,032	560	56	616	58.9	60.3
1965	1,100	316	1,416	586	2,002	550	57	607	59.5	67.0
1966	1,133	262	1,395	587	1,982	544	56	600	60.6	66.9
1967	1,105	277	1,382	541	1,923	546	53	599	61.8	71.8
1968	1,002	322	1,324	563	1,887	516	55	571	63.5	73.7
1969	976	340	1,316	591	1,907	1,490	160	1,550	65.8	69.6
1970	900	457	1,357	2,552	1,909				68.6	

¹ Preliminary estimate, except the support level.

² September 1 indication.

Data published currently in the *Tobacco Situation* (ERS).

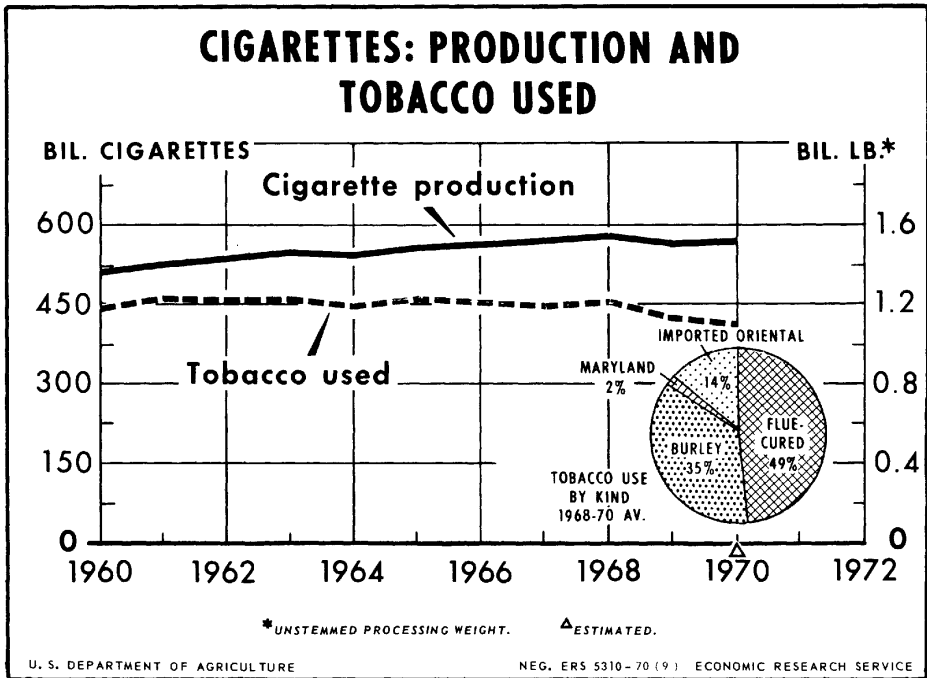


Figure 151

Cigarettes: Production and tobacco used, 1950-70

Year	Cigarette production	Tobacco used ¹				
		Flue-cured	Burley	Maryland	Imported	Total
	<i>Billion</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1950 ...	392	618	358	22	64	1,062
1951 ...	419	652	368	20	72	1,112
1952 ...	436	686	385	23	76	1,170
1953 ...	423	675	387	23	77	1,162
1954 ...	402	625	364	21	77	1,087
1955 ...	412	621	366	21	80	1,088
1956 ...	424	610	371	21	85	1,087
1957 ...	442	610	368	18	88	1,084
1958 ...	470	634	374	17	100	1,125
1959 ...	490	635	376	16	109	1,136
1960 ...	507	651	389	16	116	1,172
1961 ...	528	674	403	16	125	1,218
1962 ...	535	663	411	16	126	1,216
1963 ...	551	670	416	16	127	1,229
1964 ...	540	645	405	15	121	1,186
1965 ...	557	643	433	17	132	1,225
1966 ...	567	613	435	19	135	1,202
1967 ...	576	587	432	19	154	1,192
1968 ...	579	582	430	18	171	1,201
1969 ...	558	548	396	31	157	1,133
1970 ² ..	567					1,100

¹ Unstemmed processing weight.

² Estimated.

Data from reports of Internal Revenue Service and from the *Tobacco Situation* (ERS).

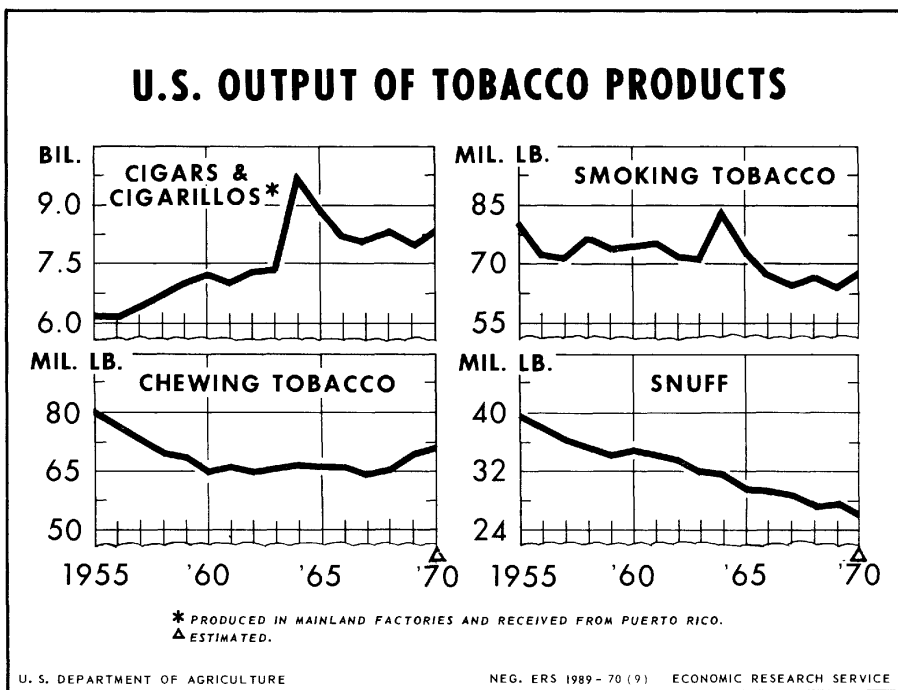


Figure 152

Tobacco products: U.S. output, 1950-1970

Year	Cigars and cigarillos ¹	Smoking tobacco	Chewing tobacco	Snuff
	<i>Million</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>
1950.....	5,558	107.7	87.5	40.0
1951.....	5,774	101.3	86.4	39.5
1952.....	6,027	96.8	84.9	38.8
1953.....	6,131	86.6	83.8	39.1
1954.....	6,076	83.7	81.3	38.5
1955.....	6,087	80.0	80.0	39.2
1956.....	6,092	71.5	75.7	37.7
1957.....	6,267	70.5	72.4	36.1
1958.....	6,608	76.0	69.3	34.8
1959.....	7,001	73.2	68.2	34.3
1960.....	7,187	73.8	64.9	34.6
1961.....	6,998	74.2	65.2	33.8
1962.....	7,268	70.9	64.7	33.2
1963.....	7,344	70.4	65.3	31.8
1964.....	9,565	82.5	66.2	31.4
1965.....	8,841	71.8	65.1	29.7
1966.....	8,243	67.3	65.2	29.5
1967.....	8,060	64.8	64.4	29.3
1968.....	8,257	66.3	65.4	27.1
1969 ²	8,025	63.9	69.8	27.6
1970 ³	8,300	67.5	71.0	26.0

¹ Produced in mainland factories and received from Puerto Rico. Excludes small (approximately cigarette-size) cigars.

² Subject to revision.

³ Estimated.

Compiled from reports of Internal Revenue Service, Bureau of the Census, and USDA Consumer and Marketing Service.

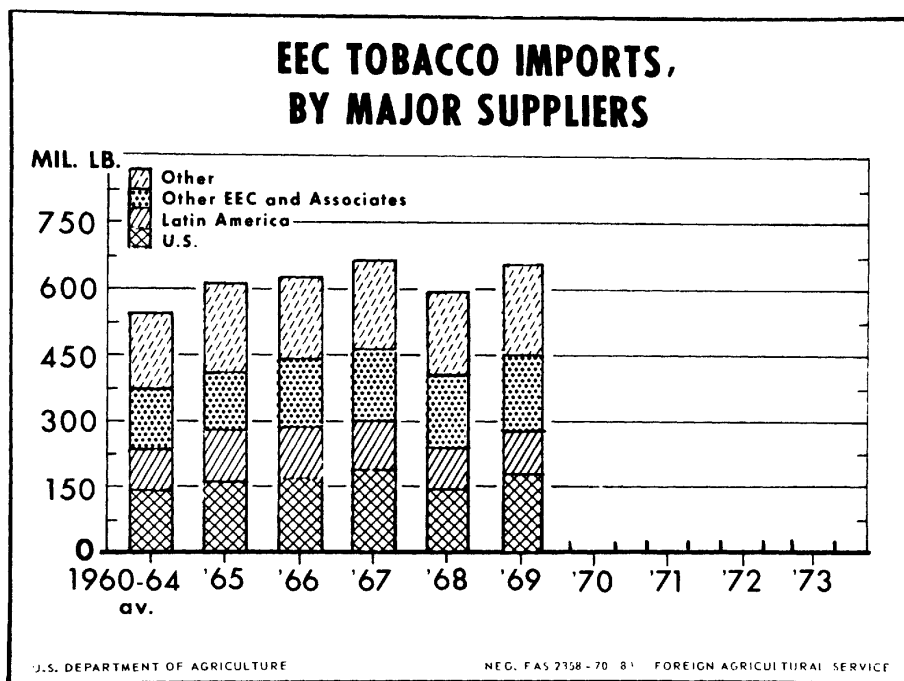
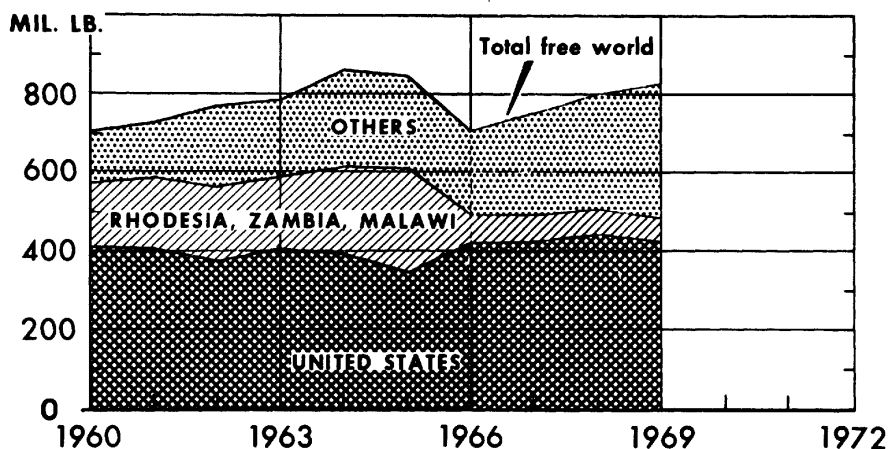


Figure 153

Tobacco: EEC imports, by major suppliers

Year	United States	Latin America	Other EC and associates		India, Canada, Rhodesia, Zambia, Malawi	Other	Total	U.S. share of total
			Greece and Turkey	Other EC and associated areas				
	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Million pounds</i>	<i>Percent</i>
Average 1955-59	119	53	90	41	27	57	387	30.7
1960-64	140	89	86	55	61	109	540	25.9
1965 ..	159	120	84	49	73	126	611	26.0
1966 ..	172	113	101	53	55	132	626	27.5
1967 ..	190	110	99	60	27	178	664	28.6
1968 ..	145	95	97	65	21	170	593	24.5
1969 ..	181	98	104	66	20	189	658	27.5

FREE WORLD EXPORTS OF FLUE-CURED TOBACCO



U. S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2400-70 (8) FOREIGN AGRICULTURAL SERVICE

Figure 154

**Flue-cured tobacco: Free World exports and average
export prices, average 1955-59, annual 1960-69**

Year	Exports						Price per pound			
	U.S.	Rho- desia, Zam- bia, Mala- wi	India	Can- ada	Others	Total	U.S.	Rho- desia, Zam- bia, Mala- wi	India	Canada
	<i>Million lbs.</i>	<i>Million lbs.</i>	<i>Million lbs.</i>	<i>Million lbs.</i>	<i>Million lbs.</i>	<i>Million lbs.</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>	<i>Cents</i>
Average: 1955-59	413	125	77	35	33	683	71.1	57.6	32.2	61.3
1960	409	165	65	36	30	705	77.2	57.1	36.6	71.1
1961	403	183	69	37	35	727	79.4	59.2	32.0	72.9
1962	375	190	121	47	43	776	80.9	54.8	30.6	67.1
1963	403	181	115	36	51	786	82.1	63.3	36.1	71.6
1964	396	223	136	49	60	864	82.2	49.1	31.3	67.5
1965	351	264	115	39	75	844	85.1	49.4	36.3	78.9
1966	423	73	62	36	116	710	92.3	43.0	39.3	95.0
1967	427	70	102	43	108	750	94.3	43.0	39.7	103.7
1968	444	65	90	46	155	800	96.2	45.0	44.3	107.2
1969	430	62	93	51	195	831	103.5	45.0	42.8	106.4

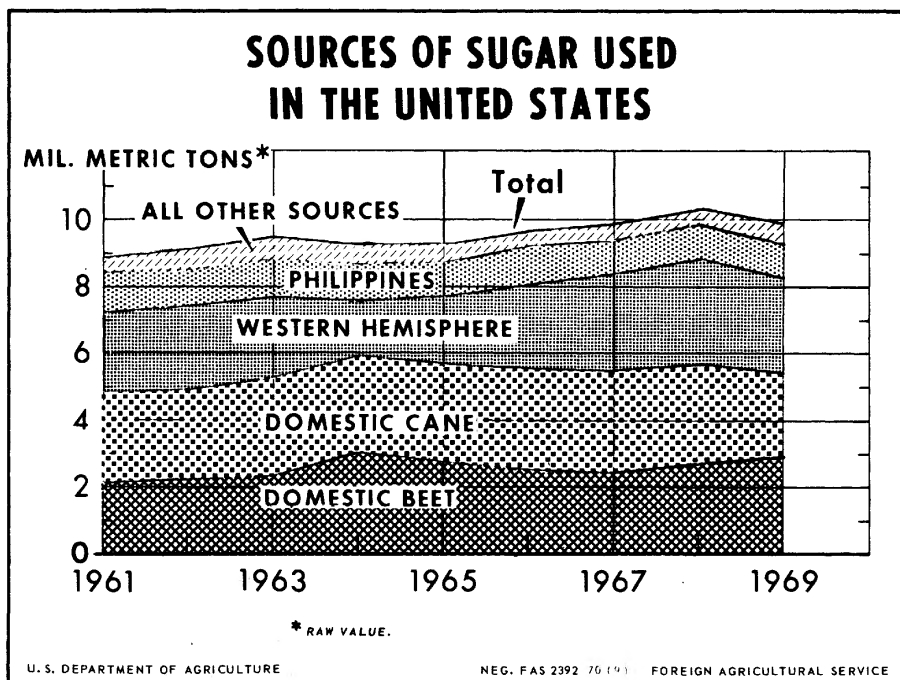


Figure 155

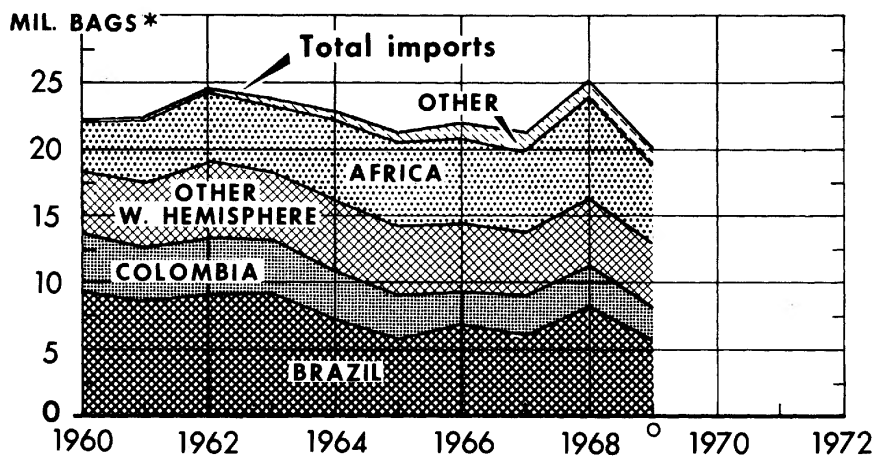
Sugar: U.S. use by source, raw value, 1961-69¹

Year	Domestic Beet	Domestic Cane ²	Western Hemisphere	Philippines	All Others	Total
<i>1,000 metric tons</i>						
1961	2,157	2,730	2,333	1,231	429	8,880
1962	2,282	2,632	2,518	1,140	590	9,162
1963	2,378	2,965	2,392	1,085	691	9,511
1964	3,058	2,909	1,633	1,103	558	9,261
1965	2,761	2,930	2,045	1,066	542	9,344
1966	2,569	3,030	2,539	1,079	459	9,676
1967	2,477	3,071	2,843	1,019	496	9,906
1968	2,758	2,933	3,147	1,020	488	10,346
1969	2,945	2,465	2,922	1,020	491	9,843

¹ Centrifugal sugar production for domestic beet and domestic cane and imports from foreign suppliers, including quota-exempt sugar.

² Includes mainland cane, Hawaii, Puerto Rico, and Virgin Islands.

U.S. COFFEE IMPORTS BY AREAS OF ORIGIN



U.S. DEPARTMENT OF AGRICULTURE

NEG. FAS 2372 - 70 (9) FOREIGN AGRICULTURAL SERVICE

Figure 156

Green coffee: U.S. imports by areas of origin, 1960-70

Year	Brazil ¹	Colombia ²	Other Western Hemi- sphere ³	Africa ⁴	Other ⁵	Total
<i>1,000 bags⁶</i>						
1960	9,261	4,254	4,712	3,824	50	22,101
1961	8,576	4,078	4,889	4,579	211	22,333
1962	9,092	4,330	5,628	5,095	335	24,480
1963	9,265	3,940	5,070	5,061	499	23,835
1964	7,214	3,699	5,336	6,071	502	22,822
1965	5,743	3,300	5,308	6,163	785	21,299
1966	6,731	2,710	5,041	6,477	1,104	22,063
1967	6,069	3,063	4,838	5,950	1,392	21,312
1968	8,318	3,050	5,058	7,704	1,250	25,380
1969	5,779	2,479	4,817	5,990	1,168	20,233
Jan.-June 1969	2,818	1,129	2,097	2,589	462	9,095
Jan.-June 1970 ⁷	2,619	1,492	2,473	3,448	482	10,514

¹ Virtually all unwashed Arabica.

² Mild washed Arabica.

³ Mostly mild Arabica.

⁴ Approximately 80 percent Robusta, 20 percent Arabica.

⁵ Mostly Robusta.

⁶ Bags of 132.276 pounds.

⁷ Preliminary.

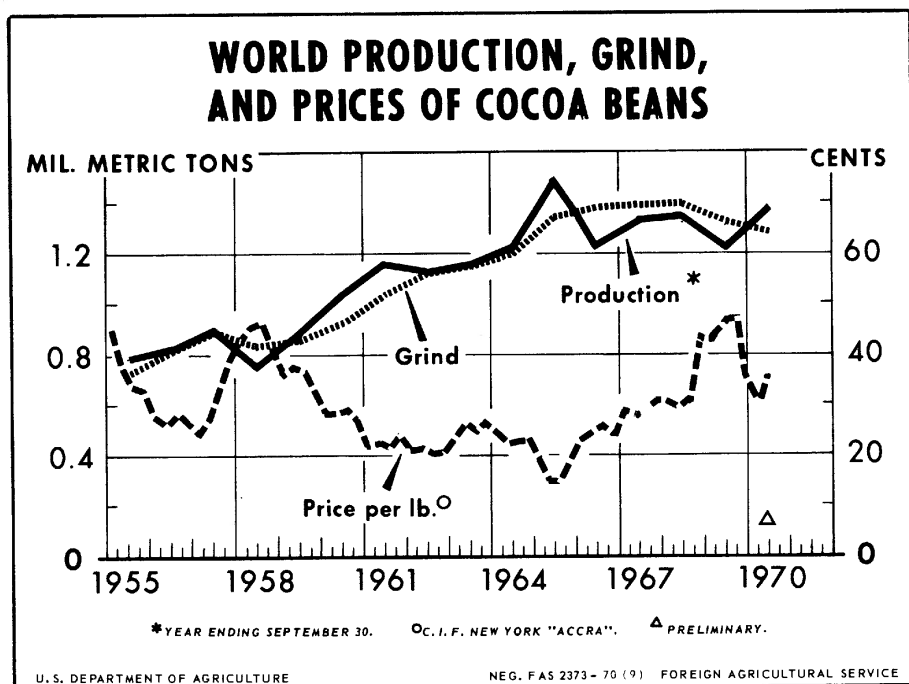


Figure 157

Cocoa beans: World production and grind, 1955-70

Year ¹	Production	Grind	Year ¹	Production	Grind
	<i>1,000 metric tons</i>			<i>1,000 metric tons</i>	
1955	785	725	1963	1,161	1,150
1956	836	815	1964	1,238	1,200
1957	898	902	1965	1,490	1,340
1958	761	838	1966	1,219	1,384
1959	899	860	1967	1,335	1,364
1960	1,043	926	1968	1,350	1,400
1961	1,164	1,033	1969	1,236	1,340
1962	1,124	1,118	1970 ²	1,416	1,310

¹ Year ending September 30 for production. Approximately 90-day lag before crop reaches importing nations. Grind on calendar year basis.

² Preliminary.

Cocoa beans: "Accra" prices per pound, c.i.f. New York, by quarters, 1955-70

Year	January-March	April-June	July-September	October-December
	<i>Cents</i>			
1955	45.2	37.4	34.0	32.9
1956	27.8	26.1	28.4	26.4
1957	22.9	27.1	32.4	39.4
1958	43.1	45.7	45.9	40.7
1959	36.5	37.6	37.1	33.3
1960	28.8	28.6	28.9	27.8
1961	22.0	22.5	21.7	24.7
1962	21.1	21.3	20.3	20.7
1963	23.8	26.2	24.9	26.4
1964	24.4	22.4	23.2	23.4
1965	19.9	15.2	14.6	19.0
1966	22.7	24.8	25.7	24.4
1967	28.8	28.1	28.7	30.6
1968	30.5	29.9	32.4	44.7
1969	44.3	45.1	46.3	46.8
1970	35.8	30.5	¹ 36.1	---

¹ Preliminary.